

VOLUME III-B.

THE WESTERN RAJPUTANA STATES RESIDENCY

AND

THE BIKANER AGENCY.

STATISTICAL TABLES

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CONTENTS.

THE WESTERN RAJPUTANA STATES RESIDENCY.

	PAGE.
TABLE No. 1.—Area, population and normal <i>khâla</i> revenue of the three States	1
" 2.—List of Political Agents and Residents	2-5

JAISALMER STATE.

" 3.—Rainfall at Jaisalmer town since 1896, with average for twenty-three years ending 1905...	... ... 6
" 4.—Rainfall at five selected places in the districts since 1895, with average for eleven years ending 1905 ...	... ... 7
" 5.—List of chiefs of Jaisalmer	... ... 8-11
" 6.—Population at the three enumerations	... ... 12
" 7.— Do. in 1901 by districts	... ... 13
" 8.—Average prices of certain food grains and salt	... ... 14
" 9.—List of leading nobles	... ... 15
" 10.—The jail at Jaisalmer town	... ... 16
" 11.—List of schools in 1905-06 and 1906-07	... ... 17
" 12.—The hospital at Jaisalmer town	... ... 18
" 13.—Vaccination	... ... 19

JODHPUR STATE.

" 14.—Temperature at Jodhpur City since 1897	... ... 20
" 15.—Average temperature at Jodhpur City and the towns of Pachbhadra and Sambhar	... ... 21
" 16.—Rainfall at Jodhpur City since 1896, with average for twenty-six years ending 1905 ...	... ... 22
" 17.—Average rainfall at Jodhpur City and twenty-six selected places in the districts	... ... 23
" 18.—List of chiefs of Marwar or Jodhpur	... ... 24-26
" 19.—Population at the three enumerations	... ... 27
" 20.— Do. in 1901 by districts	... ... 28
" 21.—Agricultural statistics	... ... 29
" 22.—Areas under principal crops	... ... 30
" 23.—Average daily wages of skilled and unskilled labour at certain selected centres	... ... 31

Table No.	55.—List of Political Agents of Bikaner	...	...	87
"	56.—Population at the three enumerations	...	...	88
"	57.— Do. in 1901 by districts	...	...	89
"	58.—Agricultural statistics	...	...	90
"	59.—Areas under principal crops	...	...	91
"	60.—Average prices of certain food grains and pulses and salt,			92
"	61.—The Jodhpur-Bikaner Railway (Bikaner section)	...		93
"	62.—List of Imperial post and telegraph offices	...	...	94
"	63.—List of principal nobles	...	...	95 - 96
"	64.—The Central jail at Bikaner City	...	...	97
"	65.—Education since 1891-92	...	...	98—99
"	66.—List of schools in 1906 and 1907	...	...	100—101
"	67.—Medical institutions since 1881	...	...	102
"	68.—List of hospitals and dispensaries in 1907	...	...	103
"	69.—Vaccination	...	...	104

Corrigendum to the Western Rajputana States
Residency and the Bikaner Gazetteer.

VOLUME III-B.

STATISTICAL TABLES.

TABLE No. I

The Western Rajputana States Residency.

STATE.	Area in square miles.	POPULATION IN—			Normal khâlsa revenue in thousands of Imperial rupees.
		1881.	1891.	1901.	
Jaisalmer ...	16,062	108,143	115,701	73,370	1,00
Jodhpur ...	34,963	1,757,618	2,528,178	1,935,565	56,00
Sirohi ...	1,964	142,903	190,836	154,544	3,50
Total ...	52,989	2,008,664	2,834,715	2,163,479	60,50

NOTE.—In 1881 the Girâsias of the Bhâkar, a wild tract in the south-east of Sirohi, were omitted altogether; in 1891 their number was roughly estimated at 2,860, and this has been included above.

TABLE No. II.

List of Political Agents (i) of Jodhpur; (ii) of Jodhpur and Jaisalmer; and (iii) of the Western Rājputāna States; also list of Residents, Western Rājputāna States.

Names.	Period.	REMARKS.
Captain J. Ludlow ...	1839-44	
Captain P. S. French ...	1844-45	
Captain H. H. Greathed	1845-48	
Captain D. A. Malcolm	1848-51	
Lieutenant-Colonel Sir R. Shakespeare.	1851-57	
Captain G. H. Monck Mason.	1857	(Officiating).
Major R. Morrison ...	1857-58	(Ditto).
Lieutenant-Colonel W. Anderson.	1858	
Captain J. C. Brooke ...	1858-59	(Ditto).
Captain J. P. Nixon ...	1859-65	
Captain E. C. Impey ...	1865-68	
Lieutenant-Colonel J. C. Brooke.	1868-70	The first Political Agent of Jodhpur and Jaisalmer, the charge of the latter State having been made over to him in 1869.
Major E. C. Impey ...	1870-73	
Major C. K. M. Walter	1873-77	
Major T. Cadell ...	1877-78	
Captain D. W. K. Barr	1878-79	

List of Political Agents (continued).

Name.	Period.	REMARKS.
Major T. Cadell ...	1879	The political charge of Jodhpur, Jaisalmer and Sirohi was amalgamated with the command of the Erinpura Irregular Force in 1879, and was styled the Western Rājputāna States Agency in 1880. The command of the E. I. F. was separated from the duties of the Political Agent in 1881, and in the following year the headquarters were moved from Erinpura to Jodhpur and the designation "Western Rājputāna States Residency" came into use.
Captain A. R. T. McRae	1879-80	
Major P. W. Powlett...	1880	
Lieutenant-Colonel W. Tweedie.	1880-81	
Lieutenant-Colonel P. W. Powlett.	1881-84	
Major C. A. Baylay ...	1884	(Officiating).
Lieutenant-Colonel P. W. Powlett.	1884-86	
Lieutenant-Colonel H. P. Peacock.	1886	'Ditto).
Colonel P. W. Powlett...	1886-89	
Major W. Loch ...	1889	(Ditto).
Colonel P. W. Powlett...	1889-92	

List of Residents, Western Rājputāna States (continued).

Name.	Period.	REMARKS.
Lieutenant-Colonel H. B. Abbott.	1892-93	
Lieutenant-Colonel W. H. C. Wyllie.	1893	(Officiating).
Lieutenant-Colonel H. B. Abbott.	1893-95	
Lieutenant-Colonel J. H. Newill.	1895	(Ditto).
Mr. A. H. T. Martindale	1895	(Ditto).
Lieutenant-Colonel H. B. Abbott.	1895-97	
Mr. A. H. T. Martindale	1897-98	
Lieutenant-Colonel C. E. Yate.	1898	(Ditto).
Lieutenant-Colonel W. H. C. Wyllie.	1898-99	
Lieutenant-Colonel C. E. Yate.	1899	(Ditto).
Lieutenant-Colonel W. H. C. Wyllie.	1899-1900	
Lieutenant-Colonel A. P. Thornton.	1900-01	
Captain K. D. Erskine...	1901-02	
Lieutenant-Colonel A. P. Thornton.	1902	
Major K. D. Erskine ...	1902-03	
Lieutenant-Colonel R. H. Jennings.	1903-05	

5

List of Residents, Western Rājputāna States (concluded).

Name.	Period.	REMARKS.
Major W. R. Stratton...	1905-08	
Mr. H. V. Cobb ...	1908	

NOTE I.—The names of officers who merely held temporary charge of the current duties for short periods have been omitted.

NOTE II.—Jaisalmer was directly under the political charge of the Governor General's Agent from 1832 to 1869.

NOTE III.—Sirohi was, as a rule, under the political charge of an Assistant to the Governor General's Agent up to 1870, when it was placed under the Commandant of the Erinpura Irregular Force; this arrangement continued till 1881.

TABLE No. III.

Rainfall—Jaisalmer town.

(in inches).

YEAR.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Average of twenty-three years ending 1905	0.73	2.04	1.82	0.65	0.94	6.18
1896	0.64	1.85	1.11	...	0.03	3.63
1897	0.18	2.11	5.28	2.49	1.07	11.13
1898	1.66	0.79	...	0.30	1.13	3.87
1899	...	...	...	...	0.26	0.26
1900	...	0.57	2.05	1.70	0.68	5.00
1901	0.02	3.14	0.39	...	0.11	3.66
1902	2.49	0.21	0.81	1.16	0.53	5.20
1903	...	2.30	1.19	0.30	0.40	4.19
1904	0.21	...	0.05	...	1.87	2.13
1905	...	0.06	...	2.68	0.89	3.63
1906	0.16	1.08	4.76	4.16	2.35	12.51
1907	0.32	2.15	5.23	...	1.80	9.50
1908	...	...	...	...	...	...
1909	...	...	...	...	...	...
1910	...	...	...	...	...	...
1911	...	...	...	...	...	...

TABLE No. V.

List of chiefs of Jaisalmer.

No.	Name.	REMARKS.
1	Mangal Rao	Driven from the Punjab and settled in the Indian desert in the eighth century.
2	Majam Rao	
3	Kebar I	Founded Tanot, the first desert-capital of the Bhātis.
4	Tano or Tanuji	
5	Bijai Rāj I	
6	Deorāj	The first to assume the title of Rāwal ; captured Lodorva from the Lodra Rajputs and made it his capital.
7	Mūnda	Is supposed to have married the daughter of Vallabharājā Solanki of Anhilwāra Pātan ; the latter died in 1009.
8	Wachuji or Bachera	
9	Dusaj	
0	Bijai Rāj II	Married the daughter of Siddharājā Jai Singh Solanki, who is known to have ruled at Anhilwāra Pātan from 1093 to 1143.
1	Bhojdeo	
2	Jaisal	Founded the town of Jaisalmer about 1156 and made it his capital ; is said to have died about 1168.
3	Sālivāhan I	
4	Bijal	
5	Kailan	Elder brother of Sālivāhan I.
6	Chāchikdeo I	
7	Karan Singh I	

List of chiefs of Jaisalmer (continued).

No.	Name.	REMARKS.
18	Lākhan	... A simpleton, allowed to rule for four years only.
19	Pūnpāl	
20	Jet Singh I	... Said to have ruled from 1276 to 1294 and to have defended his capital for eight years against some Muhammadan army.
21	Mulrāj I	... Son of Jet Singh ; ruled for about a year and was killed when the above army took Jaisalmer (1295).
22	Dūda	... Another son of Jet Singh ; he recovered the capital but lost it again to Alā-ud-din's army in 1306, and was killed in that battle.
23	Gharsi	... A nephew of Mulrāj ; he had been captured at the first siege and taken to Delhi, where he gained the king's favour ; was permitted to return to Jaisalmer and re-established the State ; was assassinated about 1335.
24	Kehar II	... A grandson of Mulrāj ; he is said to have ruled from 1335 to 1395.
25	Lachhman	... A son of Kehar ; inscriptions at Jaisalmer mention him as ruling in 1402 and 1416.
26	Bersi	... A son of Lachhman ; he is mentioned in inscriptions at Jaisalmer as the ruler in 1436 and 1440.
27	Chāchikdeo II	... Mentioned in an inscription in a temple at Jaisalmer dated 1448 as ruling in that year.
28	Devi Dās (or Devi Karan).	Mentioned in an inscription at Jaisalmer as ruling in 1479.

List of chiefs of Jaisalmer (continued).

No.	Name.	REMARKS.
29	Jet Singh II	Mentioned in an inscription at Jaisalmer as occupying the <i>gaddi</i> in 1524 and 1526.
30	Karan Singh II	
31	Lunkaran	Mentioned in the <i>Tabakat-i-akbari</i> as having opposed Humayun in his march across the desert in 1541.
32	Mäldeo	A son of Lunkaran; said to have been alive in 1555.
33	Har Raj	Mentioned in the <i>Beg-lär-nāmāh</i> as receiving a deputation from Sind headed by Khān-i-Zamān.
34	Bhim	A son of Har Raj, mentioned in an inscription at Jaisalmer as the ruler in 1616. He was a <i>mansabdār</i> of 500 according to the <i>Ain-i-Akbari</i> and the father-in-law of Jahāngir according to the emperor himself (<i>Tuzuk-i-Jahāngiri</i>); died in 1624.
35	Kalyān Dās	Was appointed governor of Orissa in 1610 according to the <i>Ain-i-Akbari</i> . Jahāngir writes that he made him a commander of 2,000 in 1616, and called him to court and invested him as Rāwal in 1626.
36	Manohar Dās	
37	Rāmchandra	
38	Sabal Singh	Was not the legitimate heir to the <i>gaddi</i> , but received Jaisalmer from Shāh Jahān as a reward for services rendered at Peshawar; ruled from 1651 to 1661.
39	Amar Singh	Ruled from 1661 to 1702.
40	Jaswant Singh	Dispossessed of some of his lands by the Rāthors and by Dāud Khān.

List of chiefs of Jaisalmer (concluded).

No.	Name.	REMARKS.
41	Budh Singh	...
42	Tej Singh	...
43	Akhai Singh	...
44	Mulrāj II	Ruled from 1722 to 1762 ; established a mint at his capital in 1756 ; lost more land to Bahāwal Khān, son of Dāud Khān and founder of Bahāwalpur.
45	Gaj Singh	...
46	Ranjit Singh	...
47	Bairi Sāl	...
48	Sālivāhan II	...

Since this table was compiled I have received Mr. Bhandarkar's *Report of a second tour in search of Sanskrit manuscripts made in Rājputāna and Central India in 1904-05 and 1905-06* (Bombay, 1907). According to inscriptions found by him in certain temples at Jaisalmer, Mulrāj I (No. 21) was succeeded by his brother, Ratan Singh, and they together "righteously protected the earth as did Lakshman and Rāma of old." Mulrāj had a son called Deorāj, the father of Kehar II (No. 24); one inscription mentions him as the chief of the State just after Gharsi (or Ghata Singh), but the popular idea is that he died of fever during the siege of Jaisalmer at the end of the thirteenth century.

TABLE No. VI.

Population, Jaisalmer State, 1881, 1891, and 1901.

DETAILS.	1881.	1891.	1901.	REMARKS.
Number of towns ...	1	1	1	In 1881 there were 20,956 persons who did not return their religion; it is probable that about 4,000 were Animists and the rest mostly Hindus.
" " villages...	413	390	471	
Total population ...	108,143	115,701	73,370	
Number of males ...	61,127	62,690	39,389	
" " females...	47,016	53,002	33,981	
" " Hindus...	57,484	80,804	51,990	In 1891 the 3,936 Bhils were classed as Hindus, but they are shown in this table as Animists because the tribe was considered as such at the census of 1901.
" " Musalmans	28,032	29,443	18,648	
" " Animists,	...	3,936	1,551	
" " Jains ...	1,671	1,518	1,178	
Urban population ...	10,965	10,509	7,137	
Population per square mile.	6.73	7.20	4.57	

Percentage of variation in population—

(i) between 1881 and 1891	...	...	+6.99
(ii) " 1881 " 1901	...	...	-32.15
(iii) " 1891 " 1901	...	...	-36.59

TABLE No. VII.

Population of Jaisalmer State in 1901 by districts or hukūmats.

Name of hukūmat.	Approximate area in square miles.	NUMBER OF		Total population.	Density per square mile (approximate).	Percentage of variation in population between 1891 and 1901.
		Towns.	Villages.			
Bāp	700	...	24	7,791	11.13	-44.8
Bārāwa-Buili	700	...	9	1,124	1.60	-15.2
Devikot	800	...	38	4,725	5.90	-53.1
Dewa	1,200	...	27	3,063	2.55	-5.4
Fatehgarh	700	...	37	5,679	8.11	-25.2
Jaisalmer	1,200	1	57	12,790	10.66	-31.7
Khāra-Khuiāla	1,000	...	16	3,787	3.78	-18.9
Kishangarh	400	...	1	403	1.01	-30.3
Lākha	262	...	17	3,251	15.08	-30.1
Mayājlar	800	...	10	2,226	2.78	-31.8
Mohangarh-Nāchna	2,200	...	19	5,021	2.28	-25.2
Nokh	2,100	...	72	11,803	5.62	-51.4
Rāmgarh	400	...	10	2,112	5.28	-32.2
Sām-Khābha	1,700	...	33	4,650	2.76	-30.6
Shāhgarh-Ghotāru	1,690	...	100	3,734	2.33	-42.1
Tanot	300	...	1	511	1.70	-45.1
Total for State ...	16,062	1	471	73,370	4.57	-51.6

TABLE No. VIII.

Average retail prices (in seers per rupee) of certain food grains, pulses and salt in Jaisalmer since 1884:

PERIOD.	Wheat.	Gram.	Bâjra.	Jowâr.	Salt.
1884—90	11.5	13.8	15.3	17.1	22.71
1891—1900 (excluding years of famine).	10.2	12.1	13.4	14.9	21.0
1901	9.5	9.5	13.6	14.7	21.0
1902	11.1	11.9	13.3	14.2	21.0
1903	11.1	12.9	15.2	16.5	21.0
1904	11.8	13.5	15.9	17.5	21.0
1905	9.3	10.8	12.1	13.1	21.0
1906	9.5	10.3	11.3	12.6	21.0
1907	11.0	11.0	12.11	14.10	21.0
1908	...	...	...	...	...
1909	...	...	...	...	...
1910	...	...	...	...	...
1911	...	...	...	...	...

The figures (up to and including the year 1906) have been taken from the latest issue of *Prices and Wages in India*; those for 1907 have been obtained locally.

TABLE No. IX.

List of leading nobles of the Jaisalmer State.

Name of estate.	Title of holder.	Clan and sept of holder.	Approximate annual income.	REMARKS.
			Rs.	
			(British.)	
Bikampur	... Rao ...	Bhāti (Barsang)	3,850	
Birsilpur	... Do.	Do (Khiān)...	6,150	
Bāru	... Thākur.	Do. (Dwārka-dāsot)	1,300	
Gebun or Baijn	Do. ...	Do. (U d a i Singhot).	540	All these receive the double <i>tāzīm</i> , i.e. the Mahārāwal rises both on their arrival and departure.
Girājsar	Do. ..	Do. (Barsang)	1,300	
Jhinjiniāli	Do. ...	Do. (U d a i Singhot)	960	
Khuri	Do. ...	Ponwār (Sodha)	1,150	
Nawatāla	Do. ...	Bhāti (Prithwi-rājot)	770	
Rindha	Do. ...	Do. (Tejmalot)	770	
Satyāya	Do. ...	Do. (S a k a t Singhot)	385	
Chelak	Do. ...	Do. (Prithwi-rājot)	250	He is the prāṇidhī or hereditary successor, entitled to a seat beside the chief or at elephant in State processions.

Among the Rājwis or near relatives of the chief may be mentioned Thākurs Mān Singh of Etā and Siropati Singh, both members of Council; Thākur Sultan Singh of Nāthni; and Thākur Do Singh of Lāthi (the Mahārāwal's brother).

TABLE No. X.

Jaisalmer Jail.

YEAR.	JAIL POPU- LATION.		Dally average number of sick.	Number of deaths.	Rate of mortali- ty per 1,000.	REMARKS.
	Dally average.	Maxi- mum on any one day.				
1894	...	46	66	7	...	...
1895	...	33	48	6	...	...
1896	...	46	61	8	3	65
1897	...	41	57	3	...	...
1898	...	45	60	2	1	22
1899	...	51	88	3	5	88
1900	...	42	76	3	12	283
1901	...	53	89	4	1	19
						Cost of mainten- ance about Rs. 1,600.
1902	...	73	95	5	6	83
1903	...	52	64	3	4	77
1904	...	54	70	4	1	18
1905	...	46	60	3	2	43
1906	...	33	58	2	2	61
1907	...	27	42	1	1	36
1908	...					
1909	...					
1910	...					
1911	...					



TABLE No. XI.

Schools in the Jaisalmer State, 1905-06.

Locality.	Class.	Number on rolls.	Daily average attendance.	REMARKS.
Jaisalmer ...	Anglo-vernacular primary.	94	59.2	Cost about Rs. 1,100 (British).
Do. ...	Vernacular primary.	60	30.3	Cost about Rs. 100 (British).
Bap ...	Do. ...	26	17.3	Cost about Rs. 80 (British).
Three State schools ...		180	106.8	Cost about Rs. 1,280 (British).

The Administration Report for 1906-07 has since been received. The same three schools were maintained, but the number of pupils on the rolls fell to 156 and the daily average attendance was only 87. The expenditure was about Rs. 1,000.

There are several institutions of the indigenous type maintained by private individuals and communities, but no returns are available.

TABLE No. XII.

Jaisalmer Hospital.

YEAR.	NUMBER OF PATIENTS TREATED.			DAILY AVERAGE NUMBER OF		Number of operations performed.	REMARKS.
	In-door.	Out-door.	Total.	In-patients.	Out-patients.		
1892	...	3,867	3,867	...	60	199	Opened as a dispensary on the 15th April 1892.
1893	...	4,897	4,897	...	47	198	
1894	...	4,117	4,117	...	45	175	
1895	31	4,427	4,458	3	46	216	Accommodation provided for four male in-patients.
1896	33	4,449	4,482	4	48	255	Beds for two female in-patients added.
1897	33	4,618	4,651	3	51	256	
1898	51	4,046	4,097	4	47	268	
1899	62	5,058	5,120	4	69	318	
1900	40	9,157	9,197	3	101	312	
1901	24	4,230	4,254	3	70	250	
1902	26	4,803	4,829	3	74	302	
1903	30	4,182	4,212	2	66	257	
1904	43	3,981	4,024	3	64	306	
1905	31	4,086	4,117	3	66	248	
1906	27	8,760	8,787	3	132	242	
1907	30	7,010	7,040	3	87	287	
1908							
1909							
1910							
1911							

TABLE No. XIII.

Vaccination in the Jaisalmer State.

YEAR.	NUMBER OF			Ratio of persons successfully vaccinated per 1,000 of population.	REMARKS.
	Vaccinators employed.	Vaccinations performed.	Successful vaccinations performed.		
Rs.					
1890-91 ...	2	175	150	1.39	Expenditure 56
1891-92 ...	2	248	154	1.33	„ 96
1892-93 ...	2	654	583	5.04	„ 165
1893-94 ...	4	1,822	1,721	14.87	„ 228
1894-95 ...	4	3,218	3,124	27.00	„ 227
1895-96 ...	4	2,420	2,388	20.64	„ 251
1896-97 ...	4	1,199	1,188	10.27	„ 256
1897-98 ...	4	1,757	1,721	14.87	„ 282
1898-99 ...	5	2,334	2,297	19.85	„ 459
1899-1900 ...	5	2,432	2,365	20.44	„ 656
1900-01 ...	5	2,188	2,105	18.19	„ 607
1901-02 ...	4	1,619	1,517	20.68	„ 562
1902-03 ...	5	1,702	1,663	22.67	„ 619
1903-04 ...	5	1,143	1,101	15.01	„ 599
1904-05 ...	5	1,112	1,104	15.05	„ 610
1905-06 ...	3	844	818	11.15	„ 511
1906-07 ...	2	996	965	13.15	„ 480
1907-08					
1908-09					
1909-10					
1910-11					

TABLE No. XIV.

Temperature—Jodhpur City.
(Observatory 782 feet above sea-level.)

MONTH.	AVERAGE MONTHLY TEMPERATURE FOR NINE YEARS ENDING 1905.				
	Daily mean.	Mean maxi- mum.	Mean mini- mum.	Mean daily range.	
January	62.7°	76°	49.4°	26.6°	
February	66.7°	80.5°	53°	27.5°	
March	77.6°	91.7°	63.5°	28.4°	
April	87.8°	101.7°	73.2°	28.5°	
May	94.2°	107.3°	81°	26.3°	
June	93.9°	105.3°	82.2°	22.8°	
July	90°	99.1°	80.9°	18.2°	
August	87°	95.3°	78.7°	16.6°	
September	86.4°	96.2°	76.6°	19.5°	
October	83°	97.4°	68.2°	29.5°	
November	74.5°	89.8°	59.2°	30.5°	
December	66.7°	80.1°	53.4°	25.6°	

NOTE.—The observatory was opened on the 10th October 1896. The highest temperature recorded has been 120.9° on the 10th June 1897, and the lowest 27.9° on the 29th January 1905.

TABLE No. XV.

Temperature at Jodhpur city, Pachbhadra, and Sambhar.

Observatory.	AVERAGE.			
	Daily mean.	Mean maxi- mum.	Mean mini- mum.	Mean daily range.
Jodhpur	... 80.9°	93.4°	68.3°	25°
Pachbhadra	... 80°	94°	65°	29.9°
Sambhar	... 76.9°	90.3°	65.3°	24.8°

TABLE No. XVI.

Rainfall—Jodhpur City.

(in inches).

YEAR.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Average of twenty-six years ending 1905.	1.30	3.78	4.43	1.90	1.35	12.76
1896	3.88	3.83	4.24	...	0.53	12.48
1897	0.10	2.00	8.25	2.22	2.07	15.54
1898	...	6.36	...	2.40	1.64	10.40
1899	0.43	...	...	0.53	...	0.96
1900	1.33	1.50	5.43	6.49	1.47	16.22
1901	0.31	5.23	2.36	...	0.20	8.10
1902	2.13	0.33	3.16	1.27	...	6.89
1903	...	8.82	5.68	4.43	1.19	20.12
1904	1.23	1.58	0.89	1.84	1.31	6.85
1905	0.60	1.07	...	1.02	0.47	3.16
1906	0.16	3.94	1.75	3.06	2.25	11.16
1907	0.04	1.70	8.07	...	1.72	11.53
1908	...	...	...	...	...	...
1909	...	...	...	...	...	...
1910	...	...	...	...	...	...
1911	...	...	...	...	...	...

TABLE No. XVII.

*Rainfall at certain places in the Jodhpur State.
(in inches).*

Locality.	Annual average.	REMARKS.				
Didwāna	14.52	In the north-east; average for 21 years.				
Mārot	14.61	"	"	"	15	"
Nāwa	13.24	"	"	"	15	"
Sāmbhar	19.96	"	"	"	21	"
Parbatsar	13.82	"	"	"	15	"
Merta	14.12	"	"	"	15	"
Jaitāran	13.53	"	exact;	"	15	"

TABLE No. XVIII.

List of chiefs of Mārwār or Jodhpur.

No.	Name.	Date, remarks, etc.
1	Siāhjī ...	A relation of Jai Chand of Kanauj ; he migrated to Mārwār, and conquered Kher in the Mallāni district about 1212.
2	Asthūn ...	Son of Siāhjī ; took Idar from the Bhils, and gave it to his brother Soning.
3	Duhar ...	
4	Rai Pāl ...	
5	Kanhal or Kan Pāl ...	
6	Jalhan ...	
7	Chhada ...	
8	Thida ...	
9	Salkha ...	
10	Viramdeo	
11	Chonda ...	Took Mandor from the Paribārs about 1381, and made it his capital ; he died in 1408 or 1409.
12	Kanha ...	These two are not mentioned in all the chronicles. Kanha is said to have ruled for five, and Satta for four years.
13	Satta ...	
14	Ran Mal	Assassinated in 1444 while attempting to usurp the throne of the infant Rānā Kūmbha of Mewār. Some say he immediately succeeded his father Chonda.
15	Jodha ...	Ruled from 1444 to 1488 ; founded Jodhpur city in 1459, and transferred thither the seat of government.

List of chiefs of Jodhpur (continued).

No.	Name.	Date, remarks, etc.
16	Sātal ...	Ruled 1488—91 ; was killed in a battle with the <i>Sūbahdār</i> of Ajmer.
17	Sūja or Sūraj Mal ...	Ruled 1491—1516 ; met his death in a fight with the Pathāns at the Pipār fair.
18	Ganga ...	Ruled 1516—32 ; sent his quotas to fight under Rānā Sangrām Singh of Mewār against Bābar in 1527.
19	Māldeo ...	Ruled from 1532 to 1562 or, as others say, till 1568—69 ; fought with Sher Shāh (1543—44), and subsequently with Akbar. He was by far the most potent Hindu prince of his time.
20	Chandra Sen	
21	Udai Singh	Ruled 1581—95 ; was the first to hold the title of Rājā (his predecessors were styled Raos), and was nicknamed by the Musalmāns the <i>Motā</i> (or stout) <i>Rājā</i> .
22	Sūr Singh	Ruled 1595—1620 ; served with great distinction under the princes Murād and Dāniyāl in Gujarāt and the Deccan.
23	Gaj Singh	Ruled 1620—38 ; served with even greater distinction than his father, Sūr Singh, and was rewarded with the viceroyalty of the Deccan, besides land and titles.
24	Jaswant Singh I	Ruled 1638—78 ; was the first to hold the title of Mahārājā. He was the bitter enemy of Aurangzeb, whom he served as viceroy in Gujarāt, Ajmer, the Deccan, and Kābul ; he died at Jamrūd.

List of chiefs of Jodhpur (concluded.)

No.	Name.	Date, remarks, etc.
25	Ajit Singh	... The posthumous son of Jaswant Singh ; ruled 1679—1724. Aurangzeb overran his country, but, on the emperor's death, he recovered all his possessions, including, for a time, Ajmer. He was murdered by his son Bakht Singh.
26	Abhai Singh	... Ruled 1724—50 ; was viceroy of Gujarāt and Ajmer, and, in the former capacity, suppressed the rebellion of Sarhūn Khān and captured Ahmadābād.
27	Rām Singh	... Ruled 1750—52 ; expelled by his uncle Bakht Singh.
28	Bakht Singh	... Ruled for about a year, and was then poisoned.
29	Bijai Singh	... Ruled 1753—93. In his time there was constant fighting with the Marāthās.
30	Bhim Singh	... Ruled 1793—1803.
31	Mān Singh	... Ruled 1803—43. Up to 1817 Amir Khān plundered the country. A treaty was concluded with the British Government in 1818.
32	Takht Singh	... Adopted from Ahmadnagar ; ruled 1843—73.
33	Jaswant Singh II	... Eldest son of Takht Singh ; ruled 1873—95 ; was created a G.C.S.I. in 1875, and his personal salute was increased from 17 to 21 guns ; he raised two regiments of cavalry for the defence of the Empire (1889—93).
34	Sardār Singh	... Succeeded his father Jaswant Singh on 11th October 1895, having been born on 11th February 1880 ; is the present Mahārājā.

TABLE No. XIX.

Population, Jodhpur State, 1881, 1891 and 1901.

DETAILS.	1881.	1891.	1901.	REMARKS.
Number of towns.		27	27	Including the town of Sāmbhar, which is under the joint jurisdiction of the Jodhpur and Jaipur Darbārs.
Number of villages.	*3,785	4,205	4,030	
Total population.	1,757,618	2,528,178	1,935,565	These figures include half the population of the town and district of Sāmbhar.
Number of males.	973,065	1,329,478	1,015,531	
Number of females.	784,553	1,198,700	920,034	
Number of Hindus.	1,421,891	2,108,764	1,606,046	The preceding remark applies also to these figures with the reservation that the religions of the inhabitants of Sāmbhar are not available for 1881. In that year Animists were classed as Hindus throughout the State.
Number of Musalmāns.	155,802	180,612	149,419	
Number of Jains.	172,404	167,353	137,393	
Number of Animists.	...	71,004	42,235	
Number of Christians.	207	210	224	
(a) European and Eurasian.	*	125	113	
(b) Native ...	*	85	111	
Urban population.	*	275,132	256,694	
Population per square mile.	50	72	55	

* Separate figures not available.

Percentage of variation in population—

(i) between 1881 and 1891 ..	...	...	...	...	+43.8
(ii) 1881 " 1901 ..	...	...	...	...	+10.1
(iii) 1891 " 1901 ..	...	...	...	...	-23.4

TABLE No. XX.

Population, Jodhpur State, 1901.

District or hukumat.	Area in square miles.	NUMBER OF		POPULATION.		Population per square mile.	Percent- age of variation in popu- lation bet- ween 1891 and 1901.
		Towns	Vil- lages.	Total.	Urban.		
1	2	3	4	5	6	7	8
Bali	887	1	160	96,194	5,186	115	
Godwär	706	1	160	67,764	6,621	96	-23
Desuri	792	2	88	57,794	15,480	73	-32
Didwāna	1,136	1	113	44,642	9,410	39	-18
Jaitāran	959	2	116	67,733	8,137	71	-23
Jalor	1,552	1	252	140,880	7,443	90	-17
Jaswantpura	1,360	1	198	83,370	4,545	61	-25
Jodhpur	2,896	2	370	235,461	79,109	81	-28
Mallāni	5,750	1	464	172,330	6,064	30	-22
Mārot	498	...	109	54,873	...	110	-3
Merta	1,618	1	370	142,854	4,361	88	-31
Nāgaur	2,608	4	420	167,759	30,050	64	-33
Nāwa	302	2	12	24,960	16,389	83	-21
Pachbhadra	854	2	105	39,427	8,312	46	-25
Pāli	1,024	1	80	43,889	12,673	43	-25
Parbatsar	840	...	165	87,127	...	104	-17
Phalodi	2,624	2	71	59,619	19,246	23	-17
Sāmbhar	160	1	6	7,438	5,436	47	-10
Sānchor	1,776	...	231	70,401	...	40	-27
Sānkra	1,279	1	71	25,960	7,125	20	+168
Sheo	2,004	...	65	24,405	...	12	-19
Shergarh	1,456	...	80	56,921	...	39	-20
Siwāna	760	...	112	53,931	...	71	-17
Sojat	1,172	1	212	109,833	11,107	94	-22
State Total	34,963	27	4,030	1,935,565	256,694	55	-23.44

The Nāwa and Sambhar districts have since been amalgamated.

TABLE No. XXI.

and cultural entities. Each year State, in square miles approximately.

TABLE No. XXII.

Areas under the principal crops, Jodhpur State, in acres.

TABLE No. XXXIII.

The average daily wages (in annas) of skilled and unskilled labour at certain places in the Jodhpur State.

Labour.	REMARKS.					
	AS.	Mrs.	AS.	AS.	AS.	AS.
I.—(Skilled Labour).						
Blacksmith	7	8	7	4	4	6
Carpenter	8	5	5	5	4	7
Painter	10	8	6	4	3	6
Goldsmith	12	10	8	8	6	8
Mason	5	6	5	6	4	7
Painter	5	4	4	4	4	5
Stone-dresser	5	4	4	4	4	5
Tailor	6	4	6	...	5	5
Welder	5	4	6	4	4	6
Welder	6	4	8	...	6	6
Welder	6	4	8	...	4	6
II.—(Unskilled Labour).						
Cannellman	12	8	8	6	8	12
Chapman	12	8	8	6	8	12
Challal	4	2	3	2	2	3
Warderman	8	3	4	2	2	4
	...	...	...	...	...	3

TABLE No. XXIV.

Prices in seers (80 tolas) per rupee in the Jodhpur State.

YEAR.	Wheat.	Barley.	Bâjra.	Jowâr.	Gram.	Salt.
1	2	3	4	5	6	7
Average 1873—80	...	13.9	20.2	17.7	19.2	17.3
1881—90	...	15.1	20.9	18.4	20.1	19.4
1891—1900	...	12.1	17.6	15.4	16.8	17.1
1901	...	11.1	15.7	15.8	16.7	14.5
1902	...	11.1	14.9	13.4	14.7	13.7
1903	...	11.8	16.7	15	18.9	15.2
1904	...	14.7	20.1	16.8	20.3	18.5
1905	...	11.7	15.4	14.3	15.3	14.8
1906	...	11	13.7	12.7	14.1	12.2
1907	...	11.2	15.9	15.5	16.5	14.5
1908	...					
1909	...					
1910	...					
1911	...					

This table (up to the year 1906) has been compiled from the official publication styled *Prices and Wages in India*. In working out the average prices for the decade ending 1900, the years of acute famine (1899 and 1900) have been omitted. The figures for 1907 have been supplied by the Darbâr.

TABLE No. XXV.

Prices of staple food grains at Jodhpur city (in seers and chittaks per rupee).

MONTH.	Wheat.		Bajra.		Jowar.		Maize.		REMARKS.
	Srs.	ch.	Srs.	ch.	Srs.	ch.	Srs.	ch.	
April	12	13	16	1	17	12	14	5	The figures are the averages for the last ten years, omitting the years of acute famine (1899-1900 and 1900-01).
May	12	1	15	11	17	2	14	7	
June	11	11	14	9	16	3	13	12	
July	12	11	14	1	15	7	13	9	
August	11	11	14	9	16	1	13	3	
September	11	10	14	8	13	9	13	9	
October	12	10	14	1	15	13	16	9	
November	11	5	13	11	16	9	16	4	
December	11	7	14	4	16	8	17	1	
January	11	8	15	1	16	14	17	3	
February	11	10	15	1	16	15	17	9	
March	11	15	15	8	16	8	17	7	

TABLE No. XXVI

The Jodhpur-Bikaner Railway (Jodhpur section).

DETAILS.	1891.	1901.	1905.	1906.	1907.
Mileage open to traffic.	247	454.94	463.89	463.89	463.89
	Rs.	Rs.	Rs.	Rs.	Rs.
Capital outlay to end of year.	41,87,110	1,17,24,896	1,22,63,774	1,22,77,015	1,27,43,482
	Rs.	Rs.	Rs.	Rs.	Rs.
Gross working expenses.	2,78,475	8,52,237	8,14,960	8,67,837	9,75,904
	Rs.	Rs.	Rs.	Rs.	Rs.
Net revenue ...	3,34,364	7,14,836	11,01,294	12,23,531	11,64,748
Percentage of net revenue on capital.	7.99	6.10	8.98	9.97	9.14
Number of passengers carried.	396,271	844,891	958,620	934,292	1,119,463
Tons of goods carried.	144,946	180,490	202,510	239,765	221,183
Number of live stock carried.	223	2,372	2,342	2,254	2,376

TABLE No. XXVII.

List of Imperial post and telegraph offices in the Jodhpur State in 1907.

OFFICE.	CLASS.	REMARKS.
Jodhpur ...	... Head office.	
Sambhar ...	... Ditto	... Also telegraph office.
Bâlotra ...	... Sub-office.	... " "
Bârmer "	... "
Didwâna "	
Eripura Road	...	"
Jodhpur ...	...	"
Kuchâwan	...	"
Makrâna	...	"
Mârwar Junction	...	... Also telegraph office.
Merta ...	...	"
Mündwa ...	...	"
Nâgaur ...	...	"
Pachhadrâ Salt Lines	...	"
Pâli ...	...	"
Phalodi ...	...	"
Sojat ...	...	... Also telegraph office.
Sojat Road	...	"
Ahor ...	...	Branch office.
Anandpur Kâlu	...	"

List of post offices in the Jodhpur State (continued).

OFFICE.	Class.	REMARKS.
Asop ...	Branch office.	
Awā ...	"	
Bagri ...	"	
Bali ...	"	
Bari Khātu	"	
Barlu ...	"	
Baru ...	"	
Bhagu ...	"	
Bhākri ...	"	
Bhīnmal...	"	
Bhīnwālia	"	
Bilāra ...	"	
Bisalpur ...	"	
Borāwar ...	"	
Borsu ...	"	
Chānod ...	"	
Chandāran	"	
Chandāwal	"	
Degāna ...	"	
Desuri ...	"	
Dhareshwar	"	

List of post offices in the Jodhpur State (continued).

OFFICE.	CLASS.	REMARKS.
Dūnām	Branch office.
Fālās	"
Gāchhipura	...	"
Gadra Road	...	"
Gangāni	"
Ghānerno	...	"
Ghatwā	"
Gotban	"
Gūrba	"
Haripur	"
Harror	"
Jāel	...	"
Jaitāran	"
Jālor	...	"
Jasol	...	"
Jaswantgarh	...	"
Jaswantpura	...	"
Jawālin	"
Khajwāns	...	"
Khichan	"
Khinwasar	...	"

List of post offices in the Jodhpur State (continued).

OFFICE.	Class.	REMARKS.
Kolia	Branch office.
Kuchawan Road	...	"
Kuchera	"
Lädnun	"
Lohawat	"
Lüni	"
Märot	"
Maulasar	...	"
Merta Road	...	"
Mori	"
Nädol	"
Näna	"
Näräyanpura	...	"
Pachbhadra	...	"
Parbatsar	...	"
Pipär	"
Pipär Road	...	"
Pokaran	"
Rämsin	"
Ren	"
Rian	"

List of post offices in the Jodhpur State (concluded).

OFFICE.	Class.	REMARKS.
Rid	Branch office.	
Rol	"	
Sädri	"	
Sälawäs	"	
Samdari	"	
Sánchezor	"	
Sänderao	"	
Sänkra	"	
Sheo	"	
Shergarh	"	
Siwāna	"	
Takhtgarh	"	
Tiri	"	

TABLE No. XXVIII.

List of the twelve senior nobles of Jodhpur.

Name of estate.	Sept of the Rāthor clan to which the holder belongs.	APPROXIMATE ANNUAL		
		income of estate.	tribute paid to the Darbār.	
Pokaran	Champāwat	1,00,000	5,929	
Awā	" ...	30,000	1,280	
Asop	Kūmpāwat	30,000	3,120	
Rian	Mertia	36,000	2,888	All have the title of Thākūr; and the Thākūr of Pokaran is the premier noble (pradhān) of the State.
Raipur	Udāwat	66,000	3,364	
Rās	" ...	60,000	3,180	
Nimāj	" ...	70,000	2,208	
Kharwā	Jodha	30,000	2,270	
Alniawās	Mertia	11,000	1,088	
Bhadrājan	Jodha	45,000	2,556	
Agewa	Udāwat	12,000	880	
Kantālia	Kūmpāwat	16,000	1,144	

At a *darbār* the Champāwats and Kūmpāwats sit to the right, and the Jodhas, Mertia and Udāwats to the left of the Māhārājā. Among the first three Thākurs in the above list, the earliest arrival takes precedence (on the right), and the same is the case with the next five (on the left). The last four Thākurs occupy the first seat (on the right or left, as the case may be) only when none senior to them in their group attends the assemblage.

TABLE No. XXIX.

Jodhpur Central Jail.

PARTICULARS.	1881.	1891.	1901.	1905.	1906.	1907.
Average daily population :						
(a) Male	...	796	890	1,004	934	677
(b) Female	...	44	32	79	68	49
Total	...	157	840	922	1,083	726
Maximum population on any one day.	...	956	1,268	1,170	1,120	929
Daily average number of sick.	14	21	10	7	15	12
Number of deaths	...	4	35	14	16	11
Rate of mortality per 1,000.	25	42	15	15	11	11
Expenditure on jail maintenance.	...	Rs. 41,668	Rs. 39,714	Rs. 44,241	Rs. 33,348	
Cost per prisoner	...	31	40	40	26	
Profits on jail manufactures.	...	3,729	569	1,771	1,789	

In 1891 the jail had accommodation for 600 prisoners (552 males and 48 females), and in 1901 and subsequent years for 862 prisoners (788 males and 74 females). The figures relating to expenditure and profit on manufactures are for the official years 1891-92, 1901-02, etc.

TABLE No. XXX.

Education in the Jodhpur State.

Special schools ...	...	2	42	23	2	30	20	1	40	25	2	50	37
Surveying class	...	...	...	...	...	4	4	...	...	...	...	...	...
Total of public institutions	32	1,005	1,057	34	1,718	1,321	33	2,310	1,761	40	3,261	2,570	
PRIVATE.													
Aided schools "	...	...	...	...	...	...	...	4	620	384	4	619	371
GRAND TOTAL	...	32	1,005	1,057	34	1,718	1,321	37	2,318	2,145	53	3,880	2,941

The figures for 1891-92 and 1901-02 are not quite complete for the following reasons. Included among the vernacular schools are five in Mallāni in 1891-92 and four in 1901-02, but nothing is known regarding the number on the rolls of, or the daily average attendance at, any of these institutions in either of the above years. Similarly, the special schools were the Sanskrit school and the Powlett noble's school in 1891-92, and the Sanskrit school and the Elgin Rājput school in 1901-02, but information as to attendance, etc., is available only for the Sanskrit school. The Elgin school was amalgamated with the Darbār high school in 1903-04, leaving only one special institution (the Sanskrit school) in 1904-05, but the nobles' school was re-established in the following year. The surveying class was held at the College, and hence has not been treated as a separate school; it was abolished in 1904.

TABLE No. XXXI.

List of schools in the Jodhpur State, 1906.

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Agori	Asa Rām : Mārwāri posāl.	Private ...	30	...	
Ahor	Mūl Chand : "	" ...	75	...	
"	Shankar Lāl : "	" ...	83	...	
"	Punam Chand : "	" ...	90	...	
Alāna	Kishan Rām : "	" ...	25	...	
Anandpur Kālu	Bālmukand : "	" ...	50	...	
Asop	Bhim Rāj : "	" ...	6	...	
"	Jog Rāj : "	" ...	13	...	
Badgaon	Sālig Rām : "	" ...	30	...	
Bagri	Ranchhor Dās : "	" ...	50	...	
Bāli	Lakshman Dās : "	" ...	40	...	
"	Jeta : "	" ...	35	...	
"	Primary vernacular	Darbār ...	112	85	
Bālotra	Anglo-vernacular primary.	" ...	48	33	
"	Asa Rām Achal Dās: Mārwāri posāl.	Private ...	50	...	Aided.
Bānkli	Shankar : "	" ...	25	...	
Bānta	Fateh Rāj : "	" ...	40	...	
Barlu	Sheo Dās : "	" ...	24	...	
Bārmer	Rām Baksh : "	" ...	90	...	Aided.
"	Mohan Lāl : "	" ...	65	...	"
"	Primary vernacular	Darbār ...	46	26	
Baru	Rāmdhan: Mārwāri posāl.	Private ...	25	...	
"	Lādu Rām : "	" ...	35	...	
Bera	Rūp Bijai : "	" ...	20	...	
Bhadandi	Sadāsukh : "	" ...	40	...	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Bhagwān dās-ka-gūrha.	Primary vernacular	Darbār ...	14	12	
Bhainswāra ...	Hira Lāl: Mārwāri posāl.	Private ...	15	...	
Bhākra ...	Sawai Chand: "	" ...	40	...	
Bhākri ...	Har Nārāyan: "	" ...	30	...	
" ...	Musalmān Madrasa (Urdu.)	" ...	20	...	
Bhāmnero ...	Ganesh Rām: Mārwāri posāl.	" ...	35	...	
Bharūnd ...	Ota: Mārwāri posāl	" ...	25	...	
Bhāvi ...	Primary vernacular	Darbār ...	31	24	
Bhīnmal ...	" " "	" ...	49	48	
" ...	Chhoga: Mārwāri posāl.	Private ...	30	...	
Bijāpur ...	Padam Sāgar: "	" ...	15	...	
Bilāra ...	Fateh Chand: "	" ...	7	...	
" ...	Primary vernacular	Darbār ...	70	59	
Binjwa ...	Sri Lāl: Mārwāri posāl.	Private ...	60	...	
Bisalpur ...	Hira Lāl: " "	" ...	45	...	
" ...	Primary vernacular	Darbār ...	65	34	
Bolūnda ...	Baddri Dās: Mārwāri posāl.	Private ...	25	...	
" ...	Mukand Dās: "	" ...	20	...	
Borāwar ...	Dhan Rāj: "	" ...	15	...	
Borsu ...	Rām Chand: "	" ...	35	...	
Busī ...	Umed Rāj: "	" ...	40	...	
Chandāwal ...	Lāl Bijai: "	" ...	15	...	
Chandrai ...	Savd Bijai: "	" ...	30	...	
Chansira ...	Multān: "	" ...	40	...	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Harnāwa	Paras Rām : Mārwārī posāl.	Private ...	30	...	
Harsor	Budh Lāl : "	" ...	20	...	
Haryāli	Eswara : "	" ...	16	...	
Jāel	Rādhā Kishan : "	" ...	30	...	
Jaitāran	Mohnā Lāl : "	" ...	20	...	
"	Beni Rām : "	" ...	15	...	
"	Sukh Rāj : "	" ...	15	...	
"	Primary vernacular	Darbār ...	46	23	
Jālor	Anglo-vernacular or primary.	" ...	42	32	
"	Durgā Shankar : Mārwārī posāl	Private ...	72	...	Aided.
Jasol	Pohkar Dās : Mārwārī posāl.	" ...	60	...	"
"	Primary vernacular	Darbār ...	35	37	
Jaswantpura	"	" ...	24	21	
Jawālia	Baldeo : Mārwārī posāl.	Private ...	20	...	
"	Bālmukand : "	" ...	35	...	
Jodhpur	Rām Lāl : "	" ...	59	...	
"	Rodhi Dās : "	" ...	130	...	
"	Zalim Chand : "	" ...	150	...	
"	Ghāsi Rām : "	" ...	100	...	
"	Bijai Rām : "	" ...	125	...	
"	Gobardhan Dās "	" ...	75	...	
"	Sheo Rāj : "	" ...	115	...	
"	Rām Dās : "	" ...	100	...	
"	Gulāb Dās : "	" ...	60	...	
"	Chunni Lāl : "	" ...	52	...	
"	Chānd Mal : "	" ...	23	...	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Jodhpur	Banrāj: Mārwāri posul.	Private ...	40	...	
"	Mūl Chand: "	" ...	125	...	
"	Mogh Rāj: "	" ...	50	...	
"	Khumān Bharti: "	" ...	23	...	
"	Khem Rāj: "	" ...	60	...	
"	Harl Chand: "	" ...	10	...	
"	Training school ...	" ...	25	...	
"	Sardār school, anglo-vernacular middle.	Oswāl Ma- hājans.	291	182	Aided.
"	Sumer school, anglo-vernacular primary.	Mālia ...	62	54	"
"	Vedic pāthshāla ...	Srimāli Brāhmans.	50	41	"
"	Islāmia madrasa (Arabic, Persian and Urdu).	Muhamma- dan com- munity.	99	50	"
"	Sir Pratāp school, anglo-vernacular primary.	Kāya-sāth com- munity.	41	...	-
"	Anglo-vedic pāth- shāla (primary).	Srimāli Brāh- mans.	35	...	
"	Faiz Muhammad school (Arabic, Persian and Urdu).	Muham- madan com- munity.	65	...	
"	Jaswant College ...	Darbār ...	34	32	
"	High School ...	...	656	519	
	Elgin Rājput board- ing-house.	...			
"	Branch school (an- glo-vernacular).	...	97	83	
"	Hindi pāthshāla ...	...	180	126	
"	Sanskrit " ...	...	31	24	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Jodhpur	Nobles' school ...	Darbār ...	12	9	
"	Hewson girls' school.	"	93	78	
"	Mission girls' school.	United Free Church of Scotland.	136	...	
Kālu	Primary vernacular	Darbār ...	55	61	
Kantālia	Udai Chand: Mārwārī posāl.	Private ...	30	...	
Kataoti	Jīvrāj: "	"	30	...	
Kakein	Gobardhan Dās: "	"	50	...	
Khajwāna	Lakshmi Nārāyan: Mārwārī posāl.	"	12	...	
"	Primary vernacular.	Darbār ...	30	18	
Khākra	Ganesh Rāj: Mārwārī posāl.	Private ...	10	...	
Khārchi	Anglo-vernacular primary.	Darbār ...	27	24	
Khārda	Bāli Rām: Mārwārī posāl.	Private ...	20	...	
Khāriya	Tulsi Dās "	"	18	...	
Kharwā	Jogrāj: "	"	50	...	
Khātu-Khurd	Bikam Chand: "	"	65	...	
*Khejrala	Kesri Chand: "	"	12	...	
Khinwal	Tribhuban Nāth: Mārwārī posāl.	"	60	...	
Khinwasar	Chhoga: "	"	16	...	
Khudāla	Shankar Lāl: "	"	36	...	
Kolia	Rāmdhan: "	"	50	...	
Kosina	Tilok Chand: "	"	11	...	
Koslāwa	Bhagwān Bijai: "	"	30	...	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Kuchawan	Khūbi Rām : Sanskrit <i>pāthshāla</i> .	Private ...	38	...	
"	Jaleshwar Prasād : primary vernacular.	"	50	...	
"	Rāmnāth : Mārwāri <i>posāl</i> .	"	15	...	
"	Musalmān : <i>madrasa</i> (Persian and Urdu).	"	50	...	
"	Ghulām Muhammad : <i>madrasa</i> (Persian and Urdu.)	"	20	...	
Kuchera	Primary vernacular.	Darbār ...	43	20	
"	Nawāl Chānd : Mārwāri <i>posāl</i> .	Private ...	22	...	
"	Kanhaiya Lāl :	"	10	...	
Lādiya	Hari Baksh : Mārwāri <i>posāl</i>	"	37	...	
Lādnun	Raghunāth Dās : Mārwāri <i>posāl</i> .	"	10	...	
"	Nand Lāl : Mārwāri <i>posāl</i> .	"	70	...	
"	Ganesh Prasād : Mārwāri <i>posāl</i> .	"	37	...	
"	Sheo Prasād : Mārwāri <i>posāl</i> .	"	40	...	
"	Sādhu Lāl : Mārwāri <i>posāl</i> .	"	20	...	
"	Sohan Lāl : anglo-vernacular primary.	"	20	...	
Lāmbia	Moti Chānd : Mārwāri <i>posāl</i> .	"	40	...	
Lohāwat	Chauth Mal :	"	20	...	
"	Primary vernacular.	Darbār ...	44	22	
Malwāra	Bhagwān Dās : Mārwāri <i>posāl</i> .	Private ...	80	...	
Māndā	Gumāni Rām :	"	20	...	
Mandāna	Mathura Prasād:	"	15	...	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance	REMARKS.
Mandaola	Sewa Rām : Mār-wārī posāl.	Private ...	30	...	
Mārot	Dūyal Rām : Mār-wārī posāl.	"	25	...	
"	Primary vernacular.	Darbār ...	32	36	
Mathānian	Har Nārāyan : Mār-wārī posāl.	Private ...	32	...	Aided.
Menda	Shankar Lāl : "	"	20	...	
Mengalwa	Chaita Rām : "	"	35	...	
Merta	Anglo-vernacular primary.	Darbār ...	64	37	
Merta Road	" " "	"	25	28	
Modāra	Mūla : Mār-wārī posāl.	Private ...	15	...	
Morsin	Dhanrāj : "	"	40	...	
Mūndaora	Sidh Kuran : "	"	50	...	
Mūndwa	Jagannāth : "	"	60	...	
"	Jamuna Dās : "	"	60	...	
"	Gangā Bishan : "	"	30	...	
"	Anglo-vernacular primary.	Darbār ...	20	14	
Nādol	Purshotam : Mār-wārī posāl.	Private ...	20	...	
Nagar	Sobhāg Mal : "	"	15	...	
Nāgaur	Pūsa Rām : "	"	72	...	Aided.
"	Sheo Raj : "	"	33	...	"
"	Ghāsi Rām : "	"	40	...	"
"	Chain Rām : "	"	200	...	
"	Rāmrikh : "	"	20	...	
"	Chhetan Dās : "	"	20	...	
"	Musalmān madrasa (Persian and Urdu).	Muhammādan community.	50	...	

List of schools in the Jodhpur State, 1905 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Nâgaur	Anglo-vernacular primary.	Darbâr ...	151	115	
Nâna	Fauj Râj : Mârwârî posâl.	Private ...	40	...	
Nânero	Santokh Dâs : "	"	30	...	
Nârlai	Primary vernacular	Darbâr ...	52	48	
Nâwa	Anglo-vernacular primary.	"	60	48	
"	Murlidhar: Mârwârî posâl.	Private ...	39	...	
Nimâj	Raghunâth : "	"	50	...	
Nimbi-kalân	Bahar Mal : "	"	55	...	
Osiân	Lâdu Râm : "	"	30	...	
Pachbhadra	Sukhdeo : "	"	3	...	
"	Rûmnâth : "	"	20	...	
"	Shâmbehârî Lâl : anglo-vernacular primary.	"	2	...	
"	Primary vernacular	Darbâr ...	33	26	
Paderi	Ratna : Mârwârî posâl.	Private ...	21	...	
Padu	Kishan Dâs : "	"	50	...	
"	Primary vernacular	Darbâr ...	15	9	
Palâsni	Râm Pratâp : Mârwârî posâl.	Private ...	12	...	
Pâli	Pûsa Râm : "	"	80	...	
"	Lâl Chand : "	"	51	...	
"	Daulat Rûm : "	"	16	...	
"	Ganpat Râm : "	"	20	...	
"	Musalmân madrasa (Arabic, Persian and Urdu).	Muhammadan community.	45	...	
"	Anglo-vernacular primary.	Darbâr ...	109	91	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Parbatsar	Primary vernacular	Darbār ...	24	31	
Phalodi	Anglo-vernacular primary.	"	84	57	
"	Punam Chānd : Mārwāri posāl.	Private ...	150	...	Aided.
"	Jamuna Dās : Mārwāri posāl.	"	50	...	
"	Ajai Rām :	"	40	...	
"	Sheo Deo :	"	30	...	
"	Ratan Lāl :	"	15	...	
"	Thik Chānd :	"	40	...	
Pipār	Nanu Rām :	"	30	...	
"	Jogrāj :	"	33	...	Aided.
"	Musalmān madrasa (anglo-oriental).	Muham - madān commu - nity.	103	...	
"	Mahesri school : anglo-vernacular primary	Mahesri Māhūjans.	62	...	
Pokaran	Anglo-vernacular primary.	Thākur of Pokaran.	20	...	
Raipur	Primary vernacular	Thākur of Raipur.	30	...	
Rājabās	Sālig Rām : Mārwāri posāl.	Private ...	10	...	
Rāmsin	Kīma :	"	25	...	
Rāni	Pratāp :	"	35	...	
Rānibāra (Kalān)	Tejā :	"	35	...	
Rid	Sri Lāl :	"	25	...	
Rohat	Pratāp Mal :	"	15	...	
Rol	Sita Rām :	"	35	...	
"	Primary vernacular	Darbār ...	10	6	

List of schools in the Jodhpur State, 1906 (continued).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Sädri	Anglo-vernacular primary.	Darbär ...	43	28	
„	Baldeo: Märväri posäl.	Private ...	60	...	
„	Bansi Läl: „	„	60	...	
Sämbhar	Räm Krishna: „	„	50	...	
„	Primary vernacular	Darbär ...	48	45	
Sänchor	„ „	„	29	29	
„	Nathu: Märväri posäl.	Private ...	18	...	
Sänthu	Mitha Läl: „	„	20	...	
Säthin	Cbhatar Sägar: „	„	8	...	
Sayäla	Ratan Chand: „	„	40	...	
Sewäri	Primary vernacular	Darbär ...	49	45	
Sheo	„ „	„	12	13	
Shergarh	„ „	„	23	13	
Siräna	Nagräj: Märväri posäl.	Private ...	60	...	
„	Räwal Zora: „	„	30	...	
Siwâna	Primary vernacular	Darbär ...	87	73	
Sojat	Anglo-vernacular primary.	„	111	96	
„	Aryä school: Anglo-vernacular.	Aryä Samäj.	45	...	
„	Chattu: Märväri posäl.	Private ...	70	...	
„	Bhajau Läl: „	„	40	...	
„	Musalmän madrasa (Persian and Urdu).	Muham-mad an community.	15	...	
„	Deo Shankar: Vedic pâthshâla.	Private...	53	...	

List of schools in the Jodhpur State, 1906 (concluded).

Locality.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Takhtgarh	Budh Rām; Mārwārī posāl.	Private ...	52	...	
"	Parmanand "	"	52	...	
Thānwāla	Gobardhan Dūs: Mārwārī posāl.	"	50	...	
"	Primary vernacular	Darbār ...	32	27	
Tivri	Amarnāth: Mārwārī posāl.	Private ...	50	...	
Toshina	Bhūra Rām:	"	25	...	
Vāgra	Sahans Karan:	"	40	...	
Visala	Rūp Chand:	"	35	...	
Zab	Akhai Rāj:	"	12	...	
"	Mānji Rām:	"	20	...	

Grand total 262 schools with 11,997 pupils on the rolls.

TABLE No. XXXII.

Hospitals and dispensaries in the Jodhpur State.

PARTICULARS.	1881.	1891.	1901.	1906.	1907.
Number of hospitals and dispensaries.	10	22	31	32	33
Number of patients treated	(a) 21,065	(b) 66,168	175,400	210,625	204,553
Daily average number of—					
(a) In-patients	... (a) 36	(b) 62	(c) 104	134	130
(b) Out-patients	... (a) 265	(b) 610	(c) 952	1,465	1,489
Number of operations performed.	(a) 1,445	(b) 4,386	(d) 7,466	7,544	7,981
	Rs.	Rs.	Rs.	Rs.	
Expenditure by the Darbār	6,138	18,376	42,470	47,886	...

(a) Excluding figures for the Salt Department hospitals at Didwāna and Pachbhadra, which are not available.

(b) Excluding figures for the Mission and Imperial Service hospitals and the Residency dispensary, which are not available.

(c) Excluding figures for the Mission hospital at the capital and the Rājputāna-Mālwā Railway dispensary at Sojat Road, which are not available.

(d) Excluding such operations as may have been performed at the institution last mentioned.

TABLE No. XXXIII.

List of hospitals and dispensaries in the Jodhpur State in 1906.

Hospital or dispensary.	Maintained by	Accommodation for in-patients.	Number of cases treated.	DAILY AVERAGE NUMBER OF		Number of operations performed.	
				In-patients.	Out-patients.		
Bâli hospital	...	Darbâr	6	4,486	2·9	38·1	179
Bârmor	"	"	4	5,518	3·8	51·3	219
Bhatki	"	Salt Revenue Department	8	200	0·3	2·5	1
Bhimâl	"	Darbâr	6	4,208	3·5	51	109
Bilâra	"	"	8	6,926	3·6	47	360
Desuri	"	"	4	3,924	3·2	21·2	148
Didwâna	"	"	4	4,246	4·7	33·7	203
" "	---	Salt Revenue Department	8	782	1·1	12·4	25
Jâlor	"	Darbâr	8	5,014	2·7	38·7	312
Jasol	"	"	2	5,648	4·6	46·5	274
Jodhpur:—							
(i) Newson hospital	...	"	75	19,916	40·3	134·9	916
(ii) Jaswant hospital for females.	...	"	50	4,381	11·1	46·1	374
(iii) Mission hospital	...	United Free Church of Scotland	40	45,257	9·3	116·5	842
(iv) Jail hospital	...	Darbâr	41	236	7·3	37·7	84
(v) Imperial Service cavalry hospital.	"	"	18	975	4·2	18·2	42
(vi) Branch hospital	...	"	8	4,863	...	42·0	215
(vii) " dispensary	...	"	...	12,474	...	131·4	137
(viii) Railway "	...	"	...	2,741	...	22·0	—
(ix) Residency "	...	Government of India	...	1,873	...	15·4	—

List of hospitals and dispensaries (concluded).

Hospital or dispensary.	Maintained by	Accommodation for in-patients.	Number of cases treated.	DAILY AVERAGE NUMBER OF		Number of operations performed.
				In-patients.	Out-patients.	
Kurwur Junction dispensary	Darbâr	...	2,611	...	18.8	70
Kerta hospital	...	"	7,774	3.5	45.9	425
Kerta Road dispensary	...	"	2,333	...	17.8	86
Kigaur hospital	...	"	6,642	4.5	56.6	299
Kâwa	"	"	5,503	4.9	51.4	517
Kachchhbadra	"	Salt Revenue Department	9	2,211	1.1	5.8
Kâli	"	Darbâr	11	12,465	3.1	112.9
Khalodi	"	"	3	2,334	2.5	23.1
Kokaran dispensary	...	Thânakur of Pokaran	...	444	...	7
Kumbhar hospital	...	Salt Revenue Department	20	8,672	4.2	78.2
Kñchor	"	Darbâr	4	2,032	3.5	14.8
Kojat	"	"	4	6,567	3.8	43.6
Kojat Road dispensary	...	Râjputâna-Mâlwâ Railway	...	14,613	...	70
Thirty-two medical institutions	...	...	360	210,625	133.7	1465.3
						7,544

Complete returns for 1907 have since been received. The establishment of a police hospital at Jodhpur city raised the total number of institutions to 33, containing 375 beds. Altogether 204,553 cases were treated and 7,981 operations were performed. The daily average number of in-patients was 130.4 and of out-patients 1488.8.

TABLE No. XXXIV.

Vaccination in the Jodhpur State.

PARTICULARS.	1881.	1891-92.	1901-02.	1905-06.	1906-07.
Number of vaccinators employed.	11	86	31	21	22
Number of vaccinations performed.	19,664	84,313	33,456	54,635	53,496
Number of successful vaccinations.	18,830	82,764	33,288	54,580	53,336
Ratio of persons successfully vaccinated per 1,000 of population.	10.7	32.7	17.2	28.2	27.5
Total expenditure...	Rs.1,709	10,983	4,715	3,850	3,991
Cost per successful case (in pies).	17	25	27	14	14

TABLE No. XXXV.

Abu.—(Observatory 3,945 ft. above sea-level.)

TABLE No. XXXVI.

Temperature—Mount Abu.

PARTICULARS.	Average for 1877-1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.
Average mean maximum.	76.2°	76.4°	76.8°	77.6°	75.5°	76.0°	74.5°	74.0°	75.1°	
Average mean minimum.	61.8°	63.1°	63.1°	63.7°	62.1°	62.3°	61.3°	61.7°	61.7°	
Average mean daily.	69.0°	69.2°	69.4°	70.2°	68.2°	68.8°	67.9°	67.9°	68.4°	
Mean daily range.	14.4°	13.3°	13.7°	13.9°	13.4°	13.7°	13.2°	12.3°	13.4°	
Highest record.	101.0°	100.2°	98.2°	95.2°	94.2°	94.2°	97.7°	95.2°	94.2°	

TABLE No. XXXVII.

Rainfall—Mount Abu.
(in inches.)

YEAR.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Average of thirty-six years ending 1906.	4.67	21.20	18.10	10.38	2.95	57.30
1897	0.42	20.25	20.87	13.40	2.99	57.93
1898	3.00	19.45	1.63	6.25	3.38	33.71
1899	4.33	1.02	0.47	4.47	1.13	11.42
1900	...	7.31	20.57	20.37	1.54	49.79
1901	0.89	8.94	7.66	0.49	1.29	19.27
1902	2.36	2.40	13.62	10.44	1.67	30.49
1903	0.10	23.72	17.97	4.89	1.06	47.74
1904	0.97	9.33	2.26	1.07	3.75	17.38
1905	0.42	26.97	1.46	9.49	0.14	38.48
1906	7.39	12.64	22.61	25.66	3.52	71.82
1907	3.65	8.53	61.13	2.58	3.15	79.04
1908	...	...	...	...	...	144.50
1909	...	...	...	...	...	130.09
1910	...	...	...	...	...	67.86
1911	...	...	...	...	...	19.24
1912						55.65
1913						87.12
1914						55.72
1915						22.38
1916						92.64

TABLE No. XXXVIII

TABLE No. XXXIX.

Rainfall—Erinpura cantonment.
(in inches.)

YEAR.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Average of twenty-seven years ending 1906.	2.28	5.69	6.13	3.35	1.61	18.06
1897	2.41	9.04	5.96	3.76	0.39	21.56
1898	0.80	6.39	0.87	3.11	1.11	12.28
1899	5.36	0.33	...	0.06	1.45	7.20
1900	...	3.46	14.79	8.88	1.33	28.46
1901	0.10	1.75	3.89	1.15	0.56	7.45
1902	0.27	1.63	5.70	8.85	0.10	16.55
1903	...	8.95	5.19	2.08	0.94	17.16
1904	1.40	5.02	3.19	0.01	2.69	12.31
1905	0.31	3.34	1.74	6.23	...	11.62
1906	1.12	5.20	5.07	2.76	0.95	15.10
1907	0.16	3.18	18.28	0.22	2.24	24.08
1908	...	...	...	...	...	...
1909	...	...	...	...	...	...
1910	...	...	...	...	...	...
1911	...	...	...	...	...	...

TABLE No. XL.

List of the Chauhāns of Sāmbhar and Ajmer from whom the chiefs of Būndi, Kotah and Sirohi are descended.

No.	Name.	REMARKS.
1	Chāhmān	Said to have ruled at Ahichhatrapur on the Ganges.
2	Vasudeo	...
3	Sāmant Rāj	Came to Sāmbhar in the eighth century.
4	Jai Rāj	Son of 3.
5	Vigraha Rāj I	" " 4.
6	Chandra Rāj I	" " 5.
7	Gopendra Rāj	" " 5.
8	Durlabha I	" " 7.
9	Chandra Rāj II	" " 8.
10	Guwak	" " 9.
11	Chandan Rāj	" " 10.
12	Wākpati Rāj I alias Mānik Rai.	" " 11; his younger son, Lakshman Rāj or Lākhan, migrated to Nādol (in Jodhpur) about the middle of the tenth century, and is the ancestor of the Būndi, Kotah and Sirohi houses.
13	Singh Rāj	Elder son of 12; ruled at Sāmbhar in 950.
14	Vigraha Rāj II	Son of 13; was alive in 973.
15	Durlabha II	" " 13.
16	Govinda	" " 15.
17	Wākpati II	" " 16.

List of the Chauhāns of Sāmbhar and Ajmer (concluded).

No.	Name.	REMARKS.
18	Virya Rām	... Son of 17; said to have been killed by Bhoja of Dhār.
19	Durlabha III	... Son of 18.
20	Vigraha Rāj III	... „ „ 18.
21	Prithwi Rāj I	... „ „ 20.
22	Ajai Pāl or Aja	... „ „ 21; founded Ajmer at the end of the eleventh, or the beginning of the twelfth century; was alive in or about 1130.
23	Anā or Arno Rāj	... Son or grandson of 22; built the Anāsāgar embankment at Ajmer, and was alive in 1149.
24	Jaga Deo	... Eldest son of 23, whom he killed; he did not rule long.
25	Vissaldeo or Vigraha Rāj IV.	... Expelled his brother (24); was alive in 1163; conquered Delhi from the Tonwars.
26	Amargangae	... Son of 25; succeeded as a child.
27	Prithwi Deo or Prithwi Bhāt or Prithwi Rāj II.	... Son of 24; turned out his cousin (26) and died about 1169.
28	Someshwar	... A younger brother of 24 and 25; it is doubtful if he ever ruled.
29	Prithwi Rāj III	... Son of 28; the last Hindu king of Delhi (1169-93). His son was made Rājā of Ajmer by the Musalmāns, but was turned out by his uncle, Hari Rāj, who later on committed suicide.

TABLE No. XLI.

List of the Chauhān rulers of Nādol and Jālor from whom the chiefs of Būndi, Kotah and Sirohi are descended.

No	Name.	REMARKS.
1	Lakshman Rāj or Lākhan ...	Younger son of Wākpati Rāj I of Sāmbhar, (see No. 12 in Table XL <i>supra</i>); he migrated to Nādol (in Jodhpur), and was alive in 982.
2	Shobhit or Sohiya ...	Son of 1.
3	Bali Rāj ...	,, , 2.
4	Vigraha Pāl ...	,, , 1.
5	Mahendra ...	,, , 4.
6	Anhil ...	,, , 5.
7	Bāla Prasād ...	,, , 6.
8	Jendra Rāj ...	Brother of 7.
9	Prithwi Pāl ...	Son of 8.
10	Jojjalla ...	Brother of 9; was alive in 1090.
11	Rai Pāl ...	Son of 10; was alive in 1143.
12	Asrāj ...	Younger brother of 9 and 10.
13	Alhan ...	Eldest son of 12; was alive in 1161. His younger brother was Mānik Rai, the ancestor of the Būndi and Kotah chiefs.
14	Kelhan ...	Eldest son of 13; was alive in 1167.
15	Gaj Singh ...	Brother of 14.
16	Kirtti Pāl or Keytu ...	Brother of 15; took Jālor (in Jodhpur) from the Paramāras, and made it his capital.

List of the Chauhan rulers of Naddol and Jälör from whom the chiefs of Bündi, Kotah and Sirohi are descended (concluded).

No.	Name.	REMARKS.
17	Samar Singh ...	Son of 16 ; was alive in 1185.
18	Udai Singh ...	Son of 17 ; fought with Shams-ud-din Altamsh, and was alive in 1249.
19	Chāchik Deo ...	Son of 18 ; was alive in 1276 ; his uncle (or, as some say, younger brother) Mān Singh or Mābā Singh, was the ancestor of the Sirohi house—see Table No. XLII below.
20	Sāmant Singh ...	Son of 19 ; was alive in 1295.
21	Kānar Deo ...	Son of 20 ; lost his kingdom to Alā-ud-din in the beginning of the fourteenth century.

TABLE No. XLII.

List of chiefs of Sirohi.

No.	Name.	REMARKS.
1	Mān Singh I or Mahā Singh	The ancestor of the house; he lived in the middle of the thirteenth century, and was either a brother or one of the younger sons of Rao Udai Singh who ruled at Jālor.
2	Pratāp Singh <i>alias</i> Deorāj...	A son of Mān Singh and the founder of the Deora sept of Chauhāns.
3	Bijad or Bigarjī	...
4	Lūmbha	...
5	Tej Singh	...
6	Kānar Deo	...
7	Salkha	...
8	Rin Mal or Rur Mal	...
9	Sobha, also called Sheo Bhān	He founded the old town of Sirohi in 1405.
10	Sains Mal	He built the present town of Sirohi in 1425, and died about 1451.
11	Lākha	The Musalmān historians apparently call him Khatia Deora.
		He is said to have forcibly expelled Rānā Kūmbha of Mewār from Abu because the latter, having taken shelter there from the army of Kutb-ud-din of Gujarāt, declined to leave the hill although the hour of danger had passed; this is supposed to have happened in 1456-57.

List of chiefs of Sirohi (continued).

No.	Name.	REMARKS.
12	Jag Mal 	He fought on the side of Rānā Rai Mal of Mewār against one of the kings of Delhi—presumably Bahādūr Lodi—in 1474 or 1475, and subsequently married Rai Mal's daughter.
13	Akha or Akhai Rāj I ...	He is said to have built the fort of Lobiāna (now represented by the village of Jaswantpura in Jodhpur) in 1525.
14	Rai Singh 	He helped to defend Chitor when besieged by Bahādūr Shāh of Gujarāt in 1534, and was killed in a battle with the imperial troops at Bbinmāl about 1544.
15	Udai Singh 	The son of Rai Singh; he succeeded as a minor, his uncle Dūda acting as regent, and died in 1562. Some authorities do not mention him at all.
16	Dūda 	
17	Mān Singh II	A son of Dūda; he died at Abu about 1571, perhaps from poison.
18	Sūrthān 	A descendant of Lākha (No. 11); the Musalmān historians call him Sarmān or Sultān. He was a reckless and valiant chief who fought in many battles but, though repeatedly defeated, refused to bow his head to the Mughal; some say that he died in 1622, and others in 1610-11.

List of chiefs of Sirohi (continued).

No.	Name.	REMARKS.
19	Rāj Singh ...	The eldest son of Sūrthān; he ruled for seven or eight years, and was treacherously killed by his minister.
20	Akhai Rāj II ...	He ruled till 1673; his son Udai Bhān seized the <i>gaddi</i> for a time.
21	Udai Singh ...	
22	Bairi Sāl I ...	
23	Dūrjan Singh ...	He died in 1705.
24	Mān Singh III alias Umed Singh I.	He ruled from 1705 to 1740. His daughter was married to Mahārājā Akhai Singh of Jodhpur in 1730 or 1731.
25	Prithwi Rāj ...	He ruled 1740—72.
26	Takht Singh ...	" " 1772—81.
27	Jagat Singh ...	" " 1781—92.
28	Bairi Sāl II ...	
29	Udai Bhān ...	
30	Sheo Singh ...	

List of chiefs of Sirohi (concluded).

No.	Name.	REMARKS.
31	Umed Singh II ...	A son of Sheo Singh; he died on the 16th September 1875.
32	Kesri Singh ...	The only son of Umed Singh; he was born on the 20th July 1857, was invested with full powers on the 24th November 1875, and is still ruling. The title of Mahārao was conferred on him as a hereditary distinction in 1889, and he is a K.C.S.I. of 1895 and a G.C.I.E. of 1901.

TABLE No. XLIII.

Population, Sirohi State, 1881, 1891 and 1901.

DETAILS.	1881.	1891.	1901.	REMARKS.
Number of towns	1	1	5	
,, ,, villages	365	396	408	
Total population ...	142,903	190,836	154,544	
Number of males...	76,132	100,052	81,420	
,, ,, females	66,771	90,784	73,124	
,, ,, Hindus	123,633	166,486	112,388	
,, ,, Animists	...	...	18,126	
,, ,, Jains...	16,137	18,513	17,226	
,, ,, Musal-mäns.	2,935	5,183	5,938	
,, ,, Christians.	179	504	624	
(a) European and Eurasian.	Separate figures not available.	389	508	
(b) Native ...		115	116	
Urban population	5,699	6,207	23,367	
Population per square mile.	72.76	97.17	78.69	

Percentage of variation in population—

- (i) between 1881 and 1891 +33.54
- (ii) ,, 1881 ,, 1901 +8.15
- (iii) ,, 1891 ,, 1901 -19.02

TABLE No. XLIV.

Population of Sirohi State in 1901 by districts or tâhsîls.

Name of tâhsîl.	NUMBER OF		POPULATION.		Percentage of variation in popula- tion be- tween 1891 and 1901.	REMARKS.
	Towns	Villages	Total.	Urban.		
Abu	1	17	5,240	3,488	+ 6.57	
Anâdra ... ...	...	14	5,431	...	-31.03	
Bhâkar ... ...	...	24	1,681	...	Not availa- ble.	
Jhora-Kharâl ...	...	29	17,438	...	-14.11	
Kharâri (Abu Road) ...	1	...	6,661	6,661	+50.09	This town forms part of no tâhsîl.
Mandâr ... ...	...	59	13,950	...	-25.71	
Magrâ ... ...	...	41	19,925	...	-15.61	
Pâmera ... ...	...	48	18,959	...	-27.43	
Pindwâra ... ...	...	50	15,381	...	-25.59	
Posâlia ... ...	...	45	19,411	...	-23.75	
Rohera ... ...	...	31	12,249	...	-32.91	
Sântpur ... ...	...	43	8,900	...	-22.09	
Sheoganj and Erin- pura.	2	—	7,567	7,567	+11.88	These two places are not included in any tâhsîl.
Sirohi	1	7	6,751	5,651	-5.39	
Total for State ...	5	408	154,544	23,367	-19.02	

TABLE No. XLV.

Average retail prices (in seers per rupee) of certain food grains in Sirohi since 1888.

PERIOD.	Wheat.	Barley.	Maize.	Gram.	Bajra.
1888—90	...	12	19	20	15
1891—1900 (excluding years of famine.)		10 $\frac{3}{4}$	18	17	13
1901	...	10 $\frac{1}{2}$	14	16	13
1902	...	9 $\frac{1}{2}$	13 $\frac{1}{4}$	12 $\frac{1}{2}$	12
1903	...	12 $\frac{1}{4}$	16 $\frac{1}{2}$	18 $\frac{1}{8}$	13
1904	...	14 $\frac{1}{2}$	22 $\frac{1}{8}$	20 $\frac{1}{2}$	17 $\frac{1}{4}$
1905	...	12	17 $\frac{1}{8}$	14 $\frac{1}{2}$	14 $\frac{1}{4}$
1906	...	9 $\frac{7}{8}$	14	12 $\frac{1}{4}$	10 $\frac{1}{8}$
1907	...	9 $\frac{5}{8}$	15	13 $\frac{3}{4}$	12 $\frac{1}{2}$
1908	...				14 $\frac{1}{2}$
1909	...				
1910	...				
1911	...				

TABLE No. XLVI.

List of the leading nobles of the Sirohi State.

Name of estate.	Title of holder.	Subdivision of sept of holder.	Approximate annual income.	REMARKS.
			Rs.	
Nāndia	Rāj Sāhib ...	Sheo Singhot	4,500	
Manādar	" "	"	6,000	
Ajhāri	" "	"	3,000	
Mandār	Rāj Sri ...	Zorāwar Singhot	4,000	
Pādīv	Thākur Rāj Sri	Dūngrāwat	8,000	
Kālandri	" "	"	5,000	
Jāwāl	" "	"	2,000	
Motāgāon	" "	"	3,000	
<u>Nibaj</u>	" "	Lakhāwat ...	10,000	
Rohuā	" "	Sangāwat ...	3,000	
Bhatāna	" "	Tejāwat ...	1,000	
Māndwāra	" "	Dūngrāwat	2,000	
Dabāni	Thākur ...	Lakhāwat ...	600	

The only hereditary office-bearer is the Thākur of Pādīv; he binds on the chief's sword when the latter is installed and, on State occasions, sits behind him on his elephant. The tribute payable to the Darbār by the above nobles varies from six to eight annas per rupee of their annual income.

TABLE No. XLVII.

Sirohi Jail.

YEAR.	JAIL POPU- LATION.		Daily average number of sick.	Number of deaths.	Rate of mortali- ty per 1,000.	REMARKS.
	Daily average.	Maxi- mum on any one day.				
1881	...	43	...	6	...	Cost of maintenance Rs. 970.
1886	...	62	73	9	4	64
1891	...	93	119	12	1	11
1896	...	133	168	8	8	60
1897	...	103	139	5	...	...
1898	...	79	96	2	2	25
1899	...	80	108	3	4	50
1900	...	137	205	6	15	110
1901	...	112	179	8	6	54
1902	...	161	209	7	3	19
1903	...	126	141	8	2	16
1904	...	118	143	12	...	Cost of maintenance Rs. 5,800.
1905	...	125	152	7	3	24
1906	...	92	134	4	4	43
1907	...	96	118	2	...	Cost of maintenance Rs. 4,340.
1908	...	-	-	-	-	
1909	...	-	-	-	-	
1910	...	-	-	-	-	
1911	...	-	-	-	-	

The jail in use till 1892 had accommodation for fifty-five prisoners; the new jail, opened in February 1892, can accommodate 135. The figures in the last column are for official years, 1881-82, 1891-92, etc.

TABLE No. XLVIII.

Schools in the Sirohi State, 1906-07.

Locality.	Class.	NUMBER ON ROLLS.		DAILY AVERAGE ATTENDANCE.		REMARKS.
		Boys.	Girls.	Boys.	Girls.	
Abu	Secondary (English).	40	6	36	5	High school for European and Eurasian children; it was till recently under private management. It is now being recognised as a school for boys only, is to be under the control of a Board of Government Officers, and will receive grants-in-aid from Imperial revenues and from the B. B. and C. I. Railway.
"	"	49	29	47	23	Lawrence school for the children of British soldiers; it is maintained partly from Imperial funds, and partly from private subscriptions, fees, and the interest on the endowment.
"	Primary (vernacular).	63	...	52	...	This is kept up from a small fund raised in 1883 and from private subscriptions; the municipality gives a grant-in-aid.
Abu Road	Primary (English).	21	27	21	20	Maintained by the B. B. and C. I. Railway for the benefit of the children of their European and Eurasian servants.

Schools in the Sirohi State, 1906-07 (concluded).

Locality.	Class.	NUMBER ON ROLLS.		DAILY AVERAGE ATTENDANCE.		REMARKS.
		Boys.	Girls.	Boys.	Girls.	
Abu Road	... Secondary (Anglo-ver-nacular).	206	10	166	7	High school teaching up to the Matriculation standard of the Allahābād University; it is maintained by the B. B. and C. I. Railway and aided by Government.
Sirohi	... Secondary (Anglo-ver-nacular).	69	...	43	...	The only educational institution kept up by the Darbār; it prepares pupils for the Rāj pūtānā Middle examination and the annual expenditure is about Rs. 1,200.
Total of six schools	... ...	438	72	365	60	In addition there are numerous elementary institutions of the indigenous type, such as <i>pāthshālas</i> , etc., regarding which no particulars are forthcoming.

TABLE No. XLIX.

Hospitals, dispensaries and vaccination in the Sirohi State.

PARTICULARS.	1881-82.	1891.	1892.	1893.	1894.	1895.
Number of hospitals, etc. —	6	6	9	7	6	6
Number of patients treated ...	(a) 5,115 (b) 11,729 (c) 25,455	25,455	23,570			
Daily average number of—						
(a) In-patients ...	... (a) 553 (b) 916 (c) 1123	553	4291			
(b) Out-patients	... (a) 54,56 (b) 73,81 (c) 19,125	223,25	221,52			
Number of operations performed.	(a) 236 (b) 62 (c) 1,312	1,312	1,300	1,072		
Number of vaccinators employed.	2	3	6	3		
Number of vaccinations performed.	1,372	5,450	3,911	7,457		
Number of successful vaccinations.	1,336	5,210	3,538	7,068		
Ratio of persons successfully vaccinated per 1,000 of population.	9.35	27.51	22.87	47.67		
Cost per successful case (in pies).	60	10	42	14		

(a) Excluding the Sanitarium and Rājputāna Agency hospitals at Abu, and the Regimental hospital at Erinpura, the returns of which were not published.

(b) Excluding the Sanitarium hospital at Abu, the Railway hospital at Abu Road, the Regimental hospital at Erinpura, and the Palace dispensary at Sirohi.

NOTE I.—The figures regarding patients treated and operations performed in 1907 are fairly complete—see Table No. L. below.

NOTE II.—The figures relating to vaccination are for the official years 1881-82, 1891-92, etc.

TABLE No. L.

List of hospitals and dispensaries in the Sirohi State in 1907.

Hospital or dispensary.	Maintained by.	Accommodation for in-patients.	Number of cases treated.	DAILY AVERAGE NUMBER OF		Number of operations performed.
				In-patients.	Out-patients.	
Adams' Memorial hospital, Abu.	Government and private subscriptions.	12	10,629	6.03	75.73	475
Sanitarium hospital, Abu	Government ...	29	(a) 154	7.06	(a)	(b) 6
Civil hospital, Abu Road	" and private subscriptions.	4	6,014	1.83	60.93	372
Railway " "	Rājputānā-Mālwa Railway.	7	3,240	2.40	75.70	165
Military " Erinpura ...	Government ...	45	419	14.00	20.10	(b) 5
Sheoganj hospital ...	Darbār ...	12	7,360	4.36	41.42	442
Crosthwaite hospital, Sirohi.	" ...	21	6,154	5.01	47.50	197
Palace dispensary, Sirohi	" ...	...	(c)	(c)	(c)	(c)
Eight medical institutions ...	...	133	33,970	42.91	321.52	1,662

(a) Indoor cases only; no record is kept of outdoor cases.

(b) Major operations only; no account is kept of minor ones.

(c) No registers are kept in this dispensary.

TABLE No. LII.

Temperature—Bikaner City.

PARTICULARS.	Average for 1891— 1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Mean of year (8 A.M.)	74.7°	75.2°	75.0°	73.8°	74.5°	73.2°	74.2°	73.1°
Mean maximum.	92.5°	93.4°	93.8°	91.8°	92.7°	91.1°	91.4°	91.2°
Mean minimum.	69.1°	69.5°	69.8°	68.4°	69.4°	68.5°	69.6°	68.3°
Mean daily temperature.	81.2°	81.5°	81.8°	80.1°	81.1°	79.8°	80.5°	79.8°
Mean daily range.	24.2°	23.9°	24.0°	23.4°	23.3°	22.5°	21.8°	22.9°
Highest temperature.	(1) 119.8°	116.9°	115.8°	117.8°	115.4°	117.8°	116.8°	114.0°
Lowest tem- perature.	(2) 31.5°	41.1°	39.1°	37.1°	38.1°	31.1°	35.6°	42.0°

(1) in 1897; (2) in 1898.

TABLE No. LIII.

Rainfall—*Bikaner City.*

(in inches).

YEAR.	Juno.	July.	August.	September.	Remaining eight months.	Total for the year.
Average of twenty-six years ending 1905	1.28	3.04	2.63	1.15	1.84	9.94
1896	1.62	4.35	0.97	...	2.01	8.95
1897	0.11	5.29	10.51	0.48	0.91	17.30
1898	0.79	2.25	0.50	1.54	3.56	8.64
1899	0.57	0.46	...	0.11	...	1.14
1900	0.20	1.02	3.94	3.24	0.81	9.21
1901	0.20	2.58	2.73	...	1.16	6.67
1902	1.84	0.93	1.42	1.41	0.23	5.83
1903	0.40	4.83	2.44	2.30	0.29	10.26
1904	1.09	0.43	1.43	2.68	2.85	8.48
1905	0.24	0.40	...	1.68	1.08	3.40
1906	0.72	1.20	3.85	1.99	4.32	12.08
1907	0.87	5.89	11.46	...	1.29	19.51
1908	...					
1909	...					
1910	...					
1911	...					

TABLE No. LIV.

List of chiefs of Bikaner.

No.	Name.	Date, remarks, etc.
1	Bika ...	The sixth son of Rao Jodha of Märwär ; was born in 1439, left Jodhpur in 1465, conquered most of the country to the north, founded Bikaner city in 1488, and died in 1504.
2	Naro ...	Son of Bika ; ruled for a few months only.
3	Lūnkaran ...	Another son of Bika ; ruled 1504—26.
4	Jet Singh ...	Son of Lūnkaran ; ruled till about 1541, when he was killed fighting against Rao Mäldeo of Jodhpur.
5	Kalyān Singh ...	Son of Jet Singh ; recovered Bikaner fort in 1544, joined the imperial army near Delhi, marched with it to Ajmer, was present at the battle near that city in which Mäldeo was defeated by Sher Shāh, gave his daughter in marriage to Akbar in 1570, and died in the
6	Rai Singh	
7	Dālpat Singh	
8	Sūr Singh	
9	Karan Singh	

List of chiefs of Bikaner (concluded).

No.	Name.	Date, remarks, etc.
10	Anūp Singh	Son of Karan Singh ; served with distinction in the Deccan, received the title of Mahārājā, and died in 1698.
11	Sarūp Singh	Son of Anūp Singh ; was born in 1689, and died of smallpox in the Deccan in 1700.
12	Sūjān Singh	Another son of Anūp Singh ; died in 1735.
13	Zorāwar Singh	Son of Sūjān Singh ; died in 1745.
14	Gaj Singh	Cousin of Zorāwar Singh ; died in 1788.
15	Rāj Singh	Son of Gaj Singh ; ruled for only a few days and is said to have been poisoned by his step-mother.
16	Pratāp Singh	Son of Rāj Singh ; ruled for a very short time, when he is said to have been murdered by his uncle, Sūrat Singh.
17.	Sūrat Singh	Uncle of Pratāp Singh ; usurped the <i>gaddi</i> in 1788, captured Bhatner in 1805, concluded a treaty with the British Government in 1818, and died in 1828.
18	Ratan Singh	Son of Sūrat Singh ; died in 1851.
19	Sardār Singh	Son of Ratan Singh ; did good services during the Mutiny and received the Tibi <i>pargana</i> as a reward ; died 16th May 1872.
20	Dūngar Singh	Succeeded by adoption ; died 19th August 1887.
21	Ganga Singh	Brother of Dūngar Singh ; born 3rd October 1880, educated at the Mayo College (1889-94), invested with full powers in 1898, and is still ruling. He is a G. C. I. E., a K. C. S. I., an A. D. C. to H. R. H. the Prince of Wales, and an honorary Major in the Indian Army ; he also holds the <i>Kaisar-i-Hind</i> medal of the first class.

TABLE No. LV.

List of Political Agents of Bihar.

Name.	Per. A.	Remarks.
Captain A. C. Talbot ...	1884-87	
Captain A. P. Thornton ...	1887	(Officiating).
Lieut.-Col. V. E. Law ...	1887-88	(Ditto).
Major A. C. Talbot ...	1888	
Mr. C. S. Bayley ...	1888-89	
Major A. C. Talbot ...	1889-90	
Mr. C. S. Bayley ...	1890-94	
Lieut.-Col. W. Loch ...	1894-95	
Major H. M. Temple ...	1895-96	
Lieut.-Col. H. A. Vincent ...	1896-98	
Mr. B. Egerton ...	1898	(Officiating).
Lieut.-Col. H. A. Vincent ...	1898-99	
Captain S. F. Bayley ...	1899-1900	(Officiating).
Lieut.-Col. H. A. Vincent ...	1900-01	
Mr. T. C. Edwards ...	1901	
Major J. Manners Smith ...	1901-02	
Major C. F. Minchin ...	1902-03	
Major P. T. Spence ...	1903-04	
Major W. C. R. Stratton ...	1904-05	
Major A. F. Bruce ...	1905-06	
Major A. L. Duke ...	1906	(Officiating).
Lieut.-Col. W. H. M. Stewart ...	1906-07	
Major K. D. Erskine ...	1907 to date.	

NOTE.—The names of those who held charge of the current duties for a short time only have been omitted.

TABLE No. LVI.

Population, Bikaner State, 1881, 1891 and 1901.

Details.	1881.	1891.	1901.	REMARKS.
Number of towns ...	6	9	9	
,, villages ...	1,733	1,959	2,101	
Total population ...	509,021	831,955	584,627	The census of 1881 was not synchronous.
Number of males ...	293,650	440,046	306,384	
,, females ...	215,371	391,909	278,243	
,, Hindus ...	436,190	724,940	493,534	
,, Musalmāns	50,874	80,029	66,050	
,, Jains ...	21,943	26,268	23,403	
,, Sikhs ...	...	630	1,481	
,, Christians...	14	21	95	
Urban population ...	77,806	119,323	117,267	
Population per square mile.	21.8	35.7	25.1	

Percentage of variation in population—

(i) Between 1881 and 1891	...	...	+63.44
(ii) ,, 1881 ,, 1901	...	...	+14.85
(iii) ,, 1891 ,, 1901	...	...	-29.73

TABLE No. LVII.

Population, Bikaner State, 1901.

District or nizāmat.	Area in square miles.	NUMBER OF		POPULATION.		Population per square mile.	Percentage of variation in population between 1891 and 1901.
		Towns.	Villages.	Total.	Urban.		
1	2	3	4	5	6	7	8
Bikaner	9,779	1	537	194,297	53,075	20	-30.8
Reni	4,755	4	648	175,113	30,236	37	-32.2
Sūjāngarh	3,705	3	436	147,172	31,558	40	-29.5
Sūratgarh	5,072	1	480	68,045	2,398	13	-18.4
State total	23,311	9	2,101	684,627	117,267	25	-29.7

The figures in column 2, and consequently in column 7, are approximate, but give a fair idea of the actual facts.

TABLE No. LVIII.

Agricultural statistics, Bikaner State, in square miles approximately.

YEAR.	1	2	3	4	5	6	7	8	9	10	11	12	AREA IRRIGATED FROM				REMARKS.		
													Net area cropped.	Canals.	Tanks.	Wells.			
1898-99	...	6,470	121	4,609	159	1,581	18	..	1	6	24	161	The table has been pre- pared from the official publication entitled "Agricultural Statistics of India (nineteenth and twentieth years)" issued; it relates only to Bikaner farms or those under the direct man- agement of the Dar- bar. The figures in column 8 are mislead- ing. It is equal to 1901-02 they represent the areas prepared for sowing, whether actually sown or not; since then only the areas actually sown have been shown.	14	88	26	105	20 ¹	182
1899-1900	...	6,457	121	4,038	333	1,365	15	..	1 ¹	71	24	161							
1900-01	...	6,457	121	4,718	367	1,251	10	..	1 ¹	11	24	161							
1901-02	...	6,457	121	4,223	1,342	771	14	..	1 ¹	11	24	161							
1902-03	...	6,612	122	4,969	611	920	10	1 ¹	1 ¹	1 ¹	1 ¹	1 ¹							
1903-04	...	6,539	119	4,882	606	933	16	..	1 ¹	1 ¹	1 ¹	1 ¹							
1904-05	...	6,632	119	4,912	669	843	17	..	1 ¹	1 ¹	1 ¹	1 ¹							
1905-06	...	6,521	118	4,930	678	789	31	..	1 ¹	21	01	161							
1906-07	...	6,506	118	4,846	432	1,110	13 ¹	..	1 ¹	29 ¹	43 ¹	161							
1907-08							
1908-09							
1909-10							

TABLE No. LIX.
Areas under the principal crops, Bikaner State, in acres.

YEAR.	Food grains and pulses.						Oil-seeds.						REMARKS.				
	Grams.	Barley.	Millet.	Wheat.	Millet.	Others.	Grams.	Barley.	Wheat.	Others.	Grams.	Grams.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1898-99	360,216	2,770	4,912	65,9	1,460	121	410,139	5,556	...	9,172	107	39	10,900	815,356	20	815,356	
1899-1900	...	853	3	433	17	222	7	933	631	...	131	...	69	222	3,564	13	3,564
1900-01	180,161	24,317	26,226	35,341	2,003	41	73,123	6,226	...	111,321	23	83	23,453	492,163	144	492,011	
1901-02	...	370,667	1,181	1,116	8,010	6,070	111	71,411	30,337	630	610	423	70	3,178	403,653	...	493,653
1902-03	...	371,670	23,350	22,789	135	9,292	631	74,013	8,825	7,327	...	41	63	63,206	623,556	...	623,556
1903-04	...	142,120	15,953	11,337	2,371	7,002	107	321,312	13,321	4,520	11,035	1	69	64,607	626,934	...	596,923
1904-05	...	83,750	29,108	21,437	657	3,851	63	371,392	1,414	3,103	212,491	87	62	11,750	639,331	...	835,331
1905-06	...	5,020	21,291	66,918	6,943	1,387	...	267,153	200	20,727	109,380	169	271	2,713	503,212	...	503,212
1906-07	...	65,720	31,073	91,763	19,168	2,471	1	441,359	210	4,733	37,033	88	83	12,632	710,359	...	710,319
1907-08
1908-09
1909-10

Previous to 1901-02 the figures in this table represented the area on which crepe came to maturity; since then the area actually sown with crops has been shown.

The other food

grains (column 8)

are various small

millets and such

pulses as moth-

ning, etc. Inclu-

ded in column 14

are condiments

and spices, jan-

or Bombay hemp,

garden produce,

etc.

TABLE No. LX.

TABLE No. LXI.

The Jodhpur-Bikaner Railway (Bikaner section).

DETAILS.	1892.	1901.	1905.	1906.	1907.
Mileage open to traffic.	43.5	157.35	245.35	245.35	245.35
Capital outlay to end of year (in rupees).	9,48,622	48,93,535	51,72,406	52,70,205	55,15,481
Gross working expenses (in rupees).	51,643	1,41,178	3,21,094	(1) 6,18,325	(2) 5,44,236
Net revenue (in rupees).	24,904	1,05,697	5,62,383	4,74,514	3,38,372
Percentage of net revenue on capital.	2.63	2.16	10.87	9.00	6.13
Number of passengers carried.	49,673	143,737	307,943	471,017	560,114
Tons of goods carried	28,111	79,808	141,075	168,852	152,053
Number of live stock carried.	209	426	1,233	868	857

(1) Includes two lakhs placed in a sinking-fund to meet the cost of heavy renewals.

(2) Includes Rs. 1,75,000 placed in the above fund.

TABLE No. LXIII.

List of the principal nobles of Bikaner.

Name of estate.	Title of holder.	Clan and sept of holder.	Approximate annual income of estate.	Annual tribute or military cess paid to the Darbār.	REMARKS.
Mahājan	Thākur...	Rāthor, Bikāwat (Ratan Singh)	Rs. 55,000	Rs. 15,374	These four are styled <i>earāye</i> , and are held superior to the others. The Bikāwat estate was made <i>khālēz</i> for three years in 1905.
Rāwatsar	Rāwat ...	Rāthor, Kāndhalot	40,000	11,078	
Bhūkarka	Thākur	Rāthor, Bikāwat (Sarangot)	25,000	8,765	
Bidāsar	"	Rāthor, Bidāwat (Keshodāsot)	25,000	5,593	
Bīe	"	Rāthor, Bikāwat (Sarangot)	25,000	7,537	
Bhānūda	"	Rāthor, Kāndhalot (Saindāsot)	7,000	...	
Chārwās	"	Rāthor, Bidāwat (Tej Singh)	10,000	2,391	
Dsārewa	"	Rāthor, Bikāwat (Prithvi Rājot)	20,000	7,236	
Gāiyāls	Rāwat ...	Bhāti, Dāriwās	6,000	...	
Gorāpura	Thākur...	Rāthor, Bidāwat (Tej Singh)	10,000	2,391	
Jessā	"	Rāthor, Bikāwat (Sarangot)	22,000	5,593	
Jetāw	Rāwat ...	Rāthor, Rādārāj	10,000	2,392	
Jethāw	Thāthor...	Rāthor	7,000	222	
Kārāj	"	Rāthor, Bidāwat (Khengiān)	5,000	1,255	
Kālāt	"	Rāthor, Bidāwat (Khengiān)	11,000	—	
Mālāt	"	Rāthor, Bidāwat (Khengiān)	2,000	—	
Mālāt	"	Rāthor, Bidāwat (Khengiān)	3,000	2,222	
Mānātāw	"	Rāthor, Bidāwat (Khengiān)	5,000	—	

List of the principal nobles of Hill-States (continued)

Name of estate.	Title of noble.	Class and name of noble.	Appropriation from the Revenue of estate.	Principle Revenue from the Revenue of estate.	Remarks.
Niman	... Thakur...	Rather, Bikawat (Kishan Singh)	15,000	3,712	
Pugal	... Rar ...	RAM, Pugaliya	27,000	...	
Rajpura	... Thakur	Rather, Bikawat (Bham Singh)	20,000	6,573	
Rankar	...	" Panwar	—	7,500	...
Reki	...	" Teowar	...	25,000	...
Sandwa	...	" Rather, Bikawat (Bhanubardhan)	17,000	4,326	
Sankhu	...	" Rather, Bikawat (Kishan Singh)	35,000	9,063	
Saronda	...	" Rather, Bikawat (Bhanilawat)	7,000	2,122	
Sidmukh	...	" Rather, Bikawat (Sarangot)	18,000	6,200	
Total of twenty-seven nobles			... 674,000	1,07,314	

TABLE No. LXIV.

Bikaner Central Jail.

YEAR.	JAIL POPULATION.		Daily average number of sick.	Number of deaths.	Rate of mortality per 1,000.	REMARKS.
	Daily average.	Maximum on any one day.				
1885 ...	237	260	11	5	21	
1891 ...	445	515	3	19	43	
1895 ...	384	419	2	4	10	
1896 ...	396	428	2	4	10	
1897 ...	520	575	1	3	6	
1898 ...	489	538	3	2	4	
1899 ...	534	630	4	7	13	
1900 ...	633	704	5	12	19	
1901 ...	509	571	3	6	12	
1902 ...	507	561	2	3	6	Cost about Rs. 27,000.
1903 ...	400	442	2	12	30	Cost about Rs. 22,000.
1904 ...	310	315	1	2	6	Cost about Rs. 20,000.
1905 ...	296	328	0·4	3	10	Cost about Rs. 23,000.
1906 ...	321	341	1	4	12	Cost about Rs. 21,500.
1907 ...	330	358	1	2	6	...

In 1885 the jail had accommodation for 134) prisoners and in 1891 for 262; since 1893 there has been accommodation for 590. The figures in the last column are for the official years 1902-03, 1903-04, etc.

TABLE No. LXV.

Education in the Bikaner State.

Institutions.	Number of Institutions.	Daily average at- tendance.	Number of Institutions.								
High school (in- cluding vernacular branch).	1	555	317	1	544	381	1	265	212	1	390
Girls' school	1	77	36	1	150	86	1	144	85	1	166
Walter Nobles' school.	1	54	28	1	71	55	1	68
Hindi book-keep- ing school (at capital).	1	22	20	1	26
Banika school (at capital).	1	235	160	1	211
Patwari school (at capital).	1	8	12	1	13



Police training school (at capital),	...	...	...	...	...	...	...	...	1	6	5	1	10	9	1	8	10
Branch school (at capital),	1	32	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Schools in districts	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
(a) anglo-verna- cular	...	...	...	...	...	...	...	3	1,260	995	3	136	113	3	1,375	1,147	
(b) vernacular ...	9	(a)	(a)	12	1,167	905	28				28	1,284	970	28			
Grand total ...	12	664	373	15	1,935	1,400	38	2,011	1,514	38	2,304	1,795	38	2,317	1,874		

(a) Figures not available.
(b) Excluding figures for vernacular schools in districts.

For reasons given at pages 374—75 of Volume III-A this table is misleading; the number of schools has certainly increased since 1902, but not to the extent indicated. Prior to 1904, classes or sections of a school were treated as part and parcel of that school, but they have since been shown as separate institutions. For example, the high school, with its special classes for instruction in bookkeeping, *banika* business, the duties of a *patwari*, etc., was formerly entered in the returns as one single school, but since 1904 each such class has been held to be a separate school. Similarly, many of the schools in the districts have long had both Hindi and *banika* classes, but the latter have for the last three years been shown as separate institutions. The schools mentioned in this table are all maintained by the Durbar; there have always been many private ones of the indigenous type, but they send in no returns.

TABLE No. LXVI.

List of schools in the Bikaner State, 1906.

Locality.	Class.	Number on rolls.	Daily average attendance.	REMARKS.
Bhādra	Hindi primary ...	53	47	
"	Banika " ...	47	42	
Bhīnāsar	" " ...	88	61	
Bidāsar	" " ...	45	37	
Bikaner	Anglo-vernacular secondary	390	332	
"	Hindi book-keeping	26	26	
"	Banika primary ...	211	179	
"	Patwāri school ...	13	13	
"	Police training ...	10	9	
"	Water Nobles' school	68	59	
"	Lady Elgin girls' school	166	94	
Chhāpar	Banika primary ...	36	27	
Deshnok	" " ...	67	50	
"	Hindi " ...	25	18	
Dūngargarh	" " ...	27	18	
"	Banika " ...	53	36	
Hauumāngarh	" " ...	42	30	
Momāsar	" " ...	30	22	
Nohar	" " ...	72	53	
"	Hindi " ...	22	16	
Rājaldesar	" " ...	33	22	
"	Banika " ...	64	47	
Rājgarh	Anglo-vernacular secondary	58	52	
"	Hindi primary ...	28	25	

List of schools in the Bikaner State (concluded).

Locality.	Class.	Number on rolls.	Daily average attendance.	REMARKS.
Rājgarh	<i>Banika</i> primary ...	61	54	
Ratannagar	" " ...	50	36	
"	Hindi " ...	31	22	
Reni	" " ...	38	29	
"	<i>Banika</i> " ...	36	28	
Sardārshahr	" " ...	75	61	
"	Hindi " ...	25	20	
"	Anglo-vernacular secondary.	45	37	
Sūjāngarh	" ...	33	24	
"	Hindi primary ...	25	18	
"	<i>Banika</i> ...	100	71	
Sūratgarh	" ...	62	45	
"	Hindi ...	31	23	
Tibi	Urdu ...	18	12	
Thirty-eight schools		234	1725	

NOTE.—The figures for the year ending 30th September 1907 have since been published. The number of schools remained unchanged, but the number of pupils on the rolls increased to 2,347 (including 200 girls), while the daily average attendance rose to 1,874 (of whom 145 were girls). The greater popularity of the girls' school is noteworthy.

TABLE No. LXVII.

Hospitals and dispensaries in the Bikaner State.

PARTICULARS.	1881.	1891.	1901.	1906.	1907.
Number of hospitals and dispensaries.	2	15	17	18	18
Number of patients treated.	3,326	(b) 54,626	(f) 123,123	(i) 122,605	(i) 122,283
Daily average number of—					
(a) In-patients ...	11	88	(f) 81	(i) 76	(i) 74
(b) Out-patients ...	45	(c) 567	(g) 1,137	(i) 886	(i) 886
Number of operations performed.	364	(d) 4,817	(g) 8,128	(i) 8,751	(i) 9,351
Expenditure by the Darbār.	Rs. 1,039	(a) 21,015	(h) 32,197	(i) 46,543	(i) 37,317

(a) Excluding cost of the hospital attached to the jail, which is charged to that institution.

(b) Excluding patients treated at the Agency dispensary—number not available.

(c) Excluding figures for the Agency, Dūngargarh and Palace dispensaries and the Jail hospital, which are not available.

(d) Excluding operations (if any) performed at the Agency, Dūngargarh and Palace dispensaries.

(e) This is the cost of eleven institutions only; cost of those mentioned in (c), *supra*, is not known.

(f) Excluding figures for Dūngargarh and Imperial Service camel corps hospitals.

(g) Excluding figures for Dūngargarh, Imperial Service camel corps and Jail hospitals.

(h) This is the cost of fourteen institutions only, *i.e.* of all save the three mentioned in (g) above.

(i) Figures for Palāna colliery dispensary are not available.

TABLE No. LXVIII.

List of hospitals and dispensaries in the Bikaner State in 1907.

Hospital or dispensary.	Accommodation for in-patients.	Number of cases treated.	Daily average number of		Number of operations performed.	Maintained by.
			In-patients.	Out-patients.		
Bhādra hospital ...	7	4,377	2·03	30·11	127	
Bhagwān Dās hospital, Bikaner.	70	28,629	39·43	289·02	3,061	
Ganga Risāln hospital, Bikaner.	20	2,376	5·56	14·50	28	
Central jail hospital, Bikaner.	11	1,701	0·42	22·79	...	
Agency dispensary, Bikaner.	...	3,148	...	20·51	41	
Palace dispensary, Bikaner.	...	8,791	...	24·07	353	
Bhagwān Dās hospital, Churu.	15	9,042	6·16	69·60	694	
Dūngargarh hospital	5	5,510	...	15·09	129	
Hanumāngarh hospital.	7	4,172	2·56	27·50	439	
Hanumāngarh railway dispensary.	...	1,380	0·13	10·84	26	
Nohar hospital ...	7	6,818	1·45	53·07	614	
Palāna colliery dispensary.	...	(a)	(a)	(a)	(a)	
Rājgarh hospital ...	7	7,722	5·96	38·40	698	
Ratangarh ,	7	7,298	2·01	49·17	602	
Reni ,	7	3,780	0·96	37·80	375	
Sardārshahr ,	7	7,473	3·38	47·19	670	
Sūjāngarh ,	7	12,910	2·19	91·82	1,004	
Sūratgarh ,	7	7,156	1·89	44·13	490	
Total of eighteen institutions.	184	122,283	74·13	885·61	9,351	

(a) Figures not available.

TABLE No. LXIX.

Vaccination in the Bikaner State.

PARTICULARS.	1881.	1891-92.	1901-02.	1905-06.	1906-07.
Number of vaccinators employed	1	15	18	11	11
Number of vaccinations performed.	115	19,361	18,192	23,615	21,906
Number of successful vaccinations	108	19,304	17,953	23,471	21,800
Ratio of persons successfully vaccinated per 1,000 of population.	0·21	23·23	30·71	40·15	37·29
Total expenditure	... Rs. 115	1,372	2,635	2,790	2,761
Cost per successful case (in pies)	204	13	28	23	24

